

Б Х1	ТОР	SECRET	Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6
			PHOTOGRAPHIC INTERPRETATION REPORT
			MISSION COVERAGE INDEX
			MISSION 4006
			12-14 MARCH 1964
lat ia			NPIC/R-258/64 April 1964
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Approved For Release 2006/01/17 : CIA-RDP78B04560A00220p01p013-ECRET

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NPIC/R-258/64

PREFACE

This Mission Coverage Index (MCI) lists the intelligence targets imaged on the photography of this mission. Items in the MCI are arranged in three sections:

 $\underline{\text{Section I}}$ provides short descriptions for newly identified targets and previously reported targets showing changes, and also provides order of battle information.

Section II provides a listing of those targets which reflect no apparent change in facilities from the most adequate previous description. The MCI in which this description appears is designated by the appropriate mission number, prefixed by the letters "NAC" and appearing as the last entry on the photo reference line. Military installations where there is no significant change in facilities and where no order of battle can be determined are listed under this section.

<u>Section III</u> provides a listing of those targets which could be identified but not interpreted.

Targets in each of the three sections are arranged 1)

by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix. The map base used (when available) for the derivation of coordinates in this MCI is the latest edition of the US Air Target Chart, Series 200.

For the convenience of the user, an index to all targets is included following Section III. Targets in the index are arranged alphabetically within a country.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

MENSURATION LIMITATIONS

All measurements contained in this report are the best obtainable within the current limits of the KH-7 system and exploitation techniques. There being no means in the system for determining camera attitude, precise attitude is unknown

and planned attitude is assumed. A full analysis of the metric characteristics of strip camera photography has not been completed. Wherever possible, measurements have been cross-checked with collateral information.

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MISSION HIGHLIGHTS

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Mission 4006, utilizing the KH-7 Camera System, was accomplished during the period 12-14 March 1964 and provided over the Sino-Soviet Bloc, the Middle East, Africa, Indonesia, and the Tuamotu Archipelago.

		SAV		
84-1	84-2	SA-3	SA-0	Support
	2			2
	٤			

Other activity newly identified on Mission 4006 includes:

Location	Туре
Zhigansk	TALL KING radar
Dikson Island	TALL KING radar
Mys Shmidta	TALL KING radar
Naryan-Mar	TALL KING radar

Order of battle information of special interest includes:

	AIRCRAFT
Location	Type
Baranovichi Airfield Chepelevka Airfield	8 BLINDER 22 FARMER FITTER

 $AIRCRAFT\ (Continued)$

Location	Туре
Engels Airfield	18 FITTER
4	2 possible FIREBAR
Siauliai Airfield	3 probable MANDRAKE
	34 FISHBED
Ussuriysk Vozdvizhenka Airfield	16 FITTER
Novosibirsk Airfield Northeast	16 FISHBED
Melitopol Airfield	2 FLASHLIGHT FIREBAR

NAVAL ACTIVITY

Location	Vessel Type	Firm	Probable	Possible
Petropavlovsk-	E-class SSGN	3		
Kamchatskiy Area	G-class SSB		2	
	Chumikan-			
	class AGM	1		
Vladivostok	Siber-class AGM	3		
Olenya Guba Submarine Base	G-class SSB	4		
Polyarnyy Naval Base	G-class SSB	2		
Sayda-Guba Submarine Base	Z-Conversion- class SSB	1		
	G-class SSB	3		
	Longbin-class SSG			2

In addition to the above, there are 84 other submarines identified in 10 locations. For additional details, see Section I. 25X1

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 ITEMS OF SPECIAL INTEREST 25X2 Kushka Barracks Complex and Training Area 3515N 06220E 64 Hammaguir Missile Test Area 3050N 00305W 77 page

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SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC -USSR-MISSILES DUENEGORSK SAM SITE All-3 25X1 68Ø5N Ø3339E 0051 18-L 9 NM ESE OF OLENEGORSK. COMPLETED SA-3 SAM SITE CONTAINS FOUR REVETTED LAUNCH POSITIONS, OCCUPANCY UNDETERMINED, AN UNREVETTED GUIDANCE AREA WITH UNIDENTIFIED EQUIPMENT, A DRIVE-THROUGH, REVETTED MISSILE HOLD AREA, AND AT LEAST THREE BUILDINGS ALONG ACCESS ROAD. OLENEGORSK SAM SITE A11-2 68Ø6N Ø3335E 0051 18-A 4.5 NM SE OF OLENYA AIRFIELD. COMPLETED SA-2 SAM SITE WITH SIX OCCUPIED LAUNCH POSITIONS, THREE REVETTED MISSILE HOLD AREAS, TWO OF WHICH APPEAR TO BE OCCUPIED, AND AN OCCUPIED GUIDANCE AREA. SUPPORT AREA JUST SOUTH OF THE LAUNCH SITE CONTAINS THREE PROBABLE BARRACKS, ONE VEHICLE SHED AND THREE SMALL UNIDENTIFIED BUILDINGS. TWO UNIDENTIFIED BUILDINGS ARE LOCATED WITHIN THE PERIMETER ROAD OF THE LAUNCH SITE. OLENEGORSK SAM SUPPORT FACILITY 6813N Ø3349E 0051 18-F 12.5 NM NE OF OLENYA. A SECURED, COMPLETED TYPE I SAM SUPPORT FACILITY WITH 22 POSSIBLE MISSILE TRANSPORTERS. 25X1

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			Installatio	N 1
City, Installation	Coordinates	WAC	BE	NPIC
OLENEGORSK SAM SITE BØ5-3 11 NM NE OF OLENYA. COMPLETED SA-3 SAM SITE, SECURED, CONTAINS FOUR REVETTED, PROBABLY OCCUPIED LAUNCH POSITIONS, A REVETTED DRIVE-THROUGH HOLD AREA, AN OCCUPIED CENTRAL GUIDANCE AREA AND A SUPPORT AREA WITH AT LEAST SIX BUILDINGS.	6815N Ø3338E	ØØ51		18-
OLENEGORSK SAM SITE BØ2-2 13 NM NNE OF OLENYA. COMPLETED SA-2 SAM SITE WITH ONE OF SIX REVETTED LAUNCH POSITIONS OCCUPIED, THREE HOLD REVETMENTS, ONE OF WHICH APPEARS TO BE OCCUPIED, AND A REVETTED GUIDANCE AREA	682ØN Ø3326E	0051		18-
CONTAINING POSSIBLE CANVAS-COVERED EQUIPMENT. ON-SITE SUPPORT AREA CONTAINS SIX LARGE AND FOUR SMALL BUILDINGS. OLENEGORSK SAM SITE BØ2-3 15 NM NNE OF OLENYA. COMPLETED SA-3 SAM SITE WITH FOUR OCCUPIED LAUNCH POSITIONS, AN OCCUPIED GUIDANCE AREA, A HOLD REVETMENT WITH SEVEN VEHICLES AND AN ON-SITE SUPPORT FACILITY.	6822N Ø33271	E ØØ51		18-
TAYBOLA IRBM LAUNCH SITE 3 3 NM ESE OF TAYBOLA.	6825N Ø3329	E 00525		34-

25X1 TOP SECRET Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 NPIC/R-258/64 City, Installation Installation Numbers Coordinates WAC TYPE IV LAUNCH SITE IN EARLY STAGES OF CONSTRUCTION. THE SITE CONSISTS OF THREE SHALLOW EXCAVATIONS AND TWO CONSTRUCTION SUPPORT BUILDINGS. CONSTRUCTION OF THE CONTROL BUNKERS AND SILOS HAS NOT STARTED. A RECTANGULAR BUILDING IS LOCATED PERPENDICULAR TO THE ACCESS ROAD IN A POSITION SIMILAR TO THAT OF THE RIM BUILDING AT THE OTHER HARD MRBM AND IRBM LAUNCH SITES. THE SITE SUPPORT FACILITY CONSISTS OF FIVE BUILDINGS AND POSSIBLY A SIXTH UNDER CONSTRUCTION. TAYBOLA IRBM LAUNCH SITE 1 6828N Ø3315E 25X1 0051 2 NM NW OF TAYBOLA. 34-C SECURED COMPLETED TYPE IV LAUNCH SITE. TWO POSSIBLE VEHICLES ARE LOCATED INSIDE OF THE LAUNCH SITE AND A POSSIBLE TRUCK OR CRANE IS POSITIONED BY THE RIGHT FRONT SILO. THE RIM BUILDING AND PROBABLE 25X1 FACILITY ARE BOTH DOUBLE FENCED. SINGLE 95X1 FENCE SEPARATES FROM THE RIM BUILDING. THE SITE SUPPORT FACILITY CONSISTS OF FIVE BARRACKS AND AT LEAST 12 OTHER BUILDINGS. A MOTOR POOL IS LOCATED ACROSS THE ACCESS ROAD FROM THE BARRACKS AREA AND CONSISTS OF A DISTINCTIVE ROAD PATTERN AND A LARGE FLAT-ROOFED BUILDING. SEVERAL ROWS OF VEHICLES ARE VISIBLE IN THIS ADEA. 25X1 25X1

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Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6 NPIC/R-258/64 TOP SECRET Installation Numbers WAC Coordinates NPIC City, Installation 25X1 34-D 683ØN Ø3323E ØØ51 TAYBOLA IRBM LAUNCH SITE 2 4 NM NNE OF TAYBOLA. SECURED COMPLETED TYPE IV LAUNCH SITE. THE RIM BUILDING IS LOCATED IMMEDIATELY OUTSIDE THE SECURITY FENCE AND PERPENDICULAR TO THE ACCESS ROAD. DIRECTLY ACROSS THE ACCESS ROAD FROM THE RIM BUILDING IS A PROBABLE CONSISTING OF A LARGE EARTH-MOUNDED DRIVE-THROUGH BUILDING AND A POSSIBLE IGLOO. THE SITE SUPPORT FACILITY CONSISTS OF SIX BARRACKS AND AT LEAST 10 OTHER BUILDINGS. A PROBABLE MOTOR POOL IS LOCATED ACROSS THE ROAD FROM THE BARRACKS AND CONTAINS NUMEROUS PROBABLE VEHICLES. 25X1 12-0 0051 6914N Ø3335E MURMANSK SAM SITE BØ4-2 18 NM NNW OF MURMANSK. COMPLETED SA-2 SAM SITE WITH SIX OCCUPIED LAUNCH POSITIONS, THREE POSSIBLE MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE POSITION. 12-T 0051 6922N Ø3328E MURMANSK SAM SITE CØ2-2 26 NM NNE OF MURMANSK. COMPLETED SA-2 SAM SITE WITH TWO OF SIX LAUNCH POSITIONS OCCUPIED, APPROXIMATELY 10 UNIDENTIFIED VEHICLES, FOUR SMALL BUILDINGS, AND AN OCCUPIED GUIDANCE AREA. 25X1 TOP SECRET

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Installation Numbers WAC Coordinates City, Installation BE NPIC 25X1 MURMANSK SUSPECT SAM SITE CØ2-3 6923N Ø3328E 0051 12-T1 27 NM NNE OF MURMANSK. SUSPECT SA-3 SAM SITE AT 69-23-25N 033-28-00E. THREE LAUNCH POSITIONS AND A GUIDANCE POSITION VISIBLE. DETAILS OBSCURED BY HAZE AND SNOW. PROVIDENIYA SAM SITE 6418N 17258W 0075 17-H 7 NM SE OF PROVIDENIYA. NEWLY IDENTIFIED COMPLETED SA-2 SAM SITE AT 64-18-10N 172-58-55W. REVETMENTS AND GUIDANCE AREA APPEAR OCCUPIED. USATC SERIES 200, SHEET 0075-25A, 1ST ED, JUL 58. PROVIDENIYA SAM SITE 6422N 17326W 0075 17-I 6.5 NM WSW OF PROVIDENIYA. NEWLY IDENTIFIED COMPLETED SA-2 SAM SITE AT 64-22-30N 173-26-40W. REVETMENTS AND GUIDANCE AREA APPEAR OCCUPIED. USATC SERIES 200, SHEET 0075-25A, 1ST ED, JUL 58. ØØ75 25X1 PROVIDENTYA SAM SUPPORT FACILITY 6426N 17302W 17-J 5.5 NM NE OF PROVIDENIYA. NEWLY IDENTIFIED COMPLETED TYPE II SAM SUPPORT FACILITY AT 64-26-30N 173-02-30W WITH APPROXIMATELY .25 UNIDENTIFIED : VEHICLES. USATC SERIES 200, SHEET 0075-25A, 1ST ED, 25X1 JUL 58.

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City, Installation	Coordinates	WAC	Installat	ion Numbers]
or // moralism	Coordinates	"AC	BE	NPIC	1
UGOLNYY MRBM LAUNCH SITE 7.3 NM EAST OF UGOLNYY. TYPE II MRBM LAUNCH SITE. PADS AND ROAD NETWORK APPEAR COMPLETE. HOWEVER, CONSTRUCTION ACTIVITY CONTINUES	6446N 17758E	ØØ75		2-G	25X^
BETWEEN NE PAIR OF PADS AND SITE SUPPORT FACILITY. PROBABLE ERECTURS EVIDENT ON THREE PADS AND CONSIDERABLE VEHICULAR ACTIVITY IS OBSERVED ON ROADS IN THE LAUNCH AREA.					
ANADYR SAM SUPPORT FACILITY 6 NM NNE OF ANADYR. COMPLETED TYPE II SAM SUPPORT FACILITY.	6448N 17745E	0075		2-E	
RAMOYE IRBM LAUNCH SITE ONE NM NORTH OF RAMOYE. THIS TYPE III SITE APPEARS TO BE INACTIVE. NO VEHICLES OR MISSILE-RELATED EQUIPMENT VISIBLE. ROADS IN THE AREA ARE SNOW COVERED AND NO TRACKAGE IS IDENTIFIABLE. SIGNIFICANT DETAILS NOT PREVIOUSLY REPORTED INCLUDE A TRAVERSING CRANE IMMEDIATELY BEHIND THE SMALL DRIVE-THROUGH BUILDING ON THE SITE ACCESS ROAD, TWO SHIELD WALLS BETWEEN EACH OF THE PAIRS OF PAD CLEARINGS INSTEAD OF THE TYPICAL CONTROL BUNKER FOUND AT THE OTHER IRBM SITES, AND A SMALL STICK-MAST LOCATED ADJACENT TO THE LEFT FORWARD EDGE OF THE PAD CLEARING ALIGNED WITH THE SMALL DRIVE-THROUGH BUILDING.	6426N Ø3418E	0091	X1	40	

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City, Installation	Coordinates	WAC	Installa BE	tion Numbers NPIC	4
BELOMORSK SAM SITE B25-2: 10.5 NM SW OF BELOMORSK: SITE SNOW COVERED.	6426N Ø3424E	ØØ91	•	3-B	25
LENINGRAD, SUSPECT PROPELLANT PROCESSING FAC 3 NM NW OF VSEVOLOZHSKIY AND 10 NM NE OF LENINGRAD. FENCED AREA WITH GUARD TOWERS CONTAINS 10 REVETTED BUILDINGS, INCLUDING ONE WITH HIGH— BAY SECTION. REVETTED MATERIALS HANDLING AREA CONTAINS TWO BRIDGE CRANES. REVETTED RAIL SIDING CONTAINS TWO PROBABLE TANK CARS.	6003N 03037E	Ø1Ø3		42-T	
PROBABLE AMM LAUNCH COMPLEX B-05 16 NM NE OF LENINGRAD. PROBABLE AMM COMPLEX CONSISTS OF A PROBABLE ELECTRONICS FACILITY AND A SECURED AREA CONTAINING FIVE CIRCULAR LAUNCH SITES EACH WITH SIX 5-BAY CURVED PERIMETER BUILDINGS. CONSTRUCTION STATUS OF PROBABLE CENTRAL CONTROL BUILDING UNDETERMINED. CIRCULAR AREAS ARE VISIBLE NEAR THE APEX OF THE TRIANGULAR POSITIONS OPPOSITE FOUR OF THE BUILDINGS AT THE NORTHERN-MOST LAUNCH SITE. TEN SMALL VEHICLES ON ACCESS ROAD NEAR COMPLEX ENTRANCE.	6006N 03044E	Ø1Ø3	25X1	42-0	25

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25X1 NPIC/R-258/64 TOP SECRET Installation Numbers WAC Coordinates NPIC City, Installation BE 25X1 5Ø-F Ø1Ø3 6007N Ø3Ø59E LENINGRAD SAM TRAINING FACILITY CØ6-2 25 NM ENE OF LENINGRAD'. COMPLETED SAM TRAINING AREA CONSISTS OF TWO COMPLETED SA-2 SAM SITES AND A COMPLETED SA-3 SAM SITE IMMEDIATELY EAST OF A LARGE HOUSING/ ADMINISTRATIVE AREA. SOUTHWESTERN SA-2 SAM SITE CONTAINS SIX UNREVETTED, UNOCCUPIED LAUNCH POSITIONS AND A REVETTED, UNOCCUPIED GUIDANCE AREA. CENTRAL SA-2 SAM SITE CONTAINS SIX REVETTED, OCCUPIED LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA WITH UNIDENTIFIED EQUIPMENT. SA-3 SAM SITE CONTAINS FOUR REVETTED, OCCUPIED LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA WITH UNIDENTIFIED EQUIPMENT. POSSIBLE AMM TRAINING FACILITY AT SE CORNER CONSISTS OF A CURVED STRUCTURE IN A SECURED AREA, WITH AN UNIDENTIFIED STRUCTURE AND A LONG SHED NEARBY. 25X1 5Ø-D 0103 25X1 6012N 03054E LENINGRAD SAM SITE CØ5-2 25 NM NE OF LENINGRAD. COMPLETED SA-2 SAM SITE CONTAINING SIX REVETTED LAUNCH POSITIONS, EACH APPARENTLY WITH CANVAS-COVERED LAUNCHERS, REVETTED GUIDANCE AREA WITH UNIDENTIFIED EQUIPMENT. AND AN ON-SITE SUPPORT AREA CONTAINING TWO LARGE BUILDINGS AND ONE SMALL BUILDING AND ONE REVETTED VEHICLE SHED. 25X1 50-C1 45X1 Ø1Ø3²⁵|

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LENINGRAD SAM SITE CØ4-3 25.6 NM NE OF LENINGRAD. 6014N

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25X1

25X1

			Installatio	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
SECURED, COMPLETED SA-2 SAM SITE CONTAINING SIX REVETTED AND DCCUPIED LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA, OCCUPANCY UNDETERMINED. ON-SITE SUPPORT FACILITY CONTAINS TWO LARGE BUILDINGS AND ONE SMALL BUILDING.				
LENINGRAD SAM SITE CØ2-3 25.2 NM NNE OF LENINGRAD. SECURED, COMPLETED SA-3 SAM SITE CONTAINING FOUR REVETTED, OCCUPIED LAUNCH POSITIONS, AN	6Ø18N Ø3Ø37E	Ø1Ø3		50~∟
UNREVETTED GUIDANCE AREA WITH UNIDENTIFIED EQUIPMENT AND A LARGE REVETTED BUILDING ALONGSIDE ACCESS ROAD.				
TOROPETS SAM SUPPORT FACILITY 5.8 NM SSE OF TOROPETS. SECURED COMPLETED TYPE II SAM SUPPORT FACILITY. VEHICLES/EQUIPMENT 25 MISSILE TRANSPORTERS, SIX POSSIBLE TRACKED PRIME MOVERS, FOUR POSSIBLE CANVAS-COVERED VEHICLES, UNDETERMINED NUMBER OF CANISTERS LOCATED IMMEDIATELY IN FRONT OF CHECKOUT/ASSEMBLY BUILDING AND APPROXIMATELY 35 UNIDENTIFIED VEHICLES OUTSIDE SECURED AREA.	5624N Ø3138E	Ø153		123-F
TOROPETS SAM SITE A34-2 11.5 NM NNW OF TOROPETS REGIONAL MILITARY STORAGE INSTALLATION. COMPLETED SA-2 SAM SITE CONTAINING SIX OCCUPIED REVETTED LAUNCH POSITIONS, REVETTED	5633N Ø3135E	Ø153 25	(1	123-E

City, Installation	Coordinates		WAC	Installati	on Numbers
City, installation	Coord	ainates	WAC	BE	NPIC
OCCUPIED GUIDANCE AREA, THREE MISSILE HOLD REVETMENTS EACH CONTAINING TWO CANVAS— COVERED MISSILE TRANSPORTERS, AN ON-SITE SUPPORT AREA AND TWO UNIDENTIFIED POSSIBLE ELECTRONICS AREAS. VEHICLES — EIGHT UNIDENTIFIED VEHICLES. RIGA SAM SITE BØ3—2 1Ø NM NNE OF RIGA. COMPLETED SA—2 SAM SITE CONTAINS SIX OCCUPIED LAUNCH REVETMENTS, ONE OCCUPIED GUIDANCE REVETMENT, AND THREE UNOCCUPIED MISSILE HOLD REVETMENTS.	57Ø5N	Ø2413E	Ø153		631
TALLINN SAM SITE A22-2 7 NM SW OF TALLINN. COMPLETED SA-2 SAM SITE CONTAINS SIX LAUNCH REVETMENTS, ONE GUIDANCE REVETMENT, AND TWO MISSILE-HOLD REVETMENTS, ALL UNOCCUPIED.	592ØN	Ø2437E	Ø153		· 76-1
TALLINN SAM SUPPORT FACILITY 5 NM SOUTH OF TALLINN. COMPLETED TYPE II SAM SUPPORT FACILITY.	592ØN	Ø2447E	Ø153		76-0
TALLINN SAM SITE AØ2-2 6.9 NM NE OF TALLINN. SA-2 SAM SITE CONTAINS SIX PROBABLY OCCUPIED LAUNCH REVETMENTS, AN OCCUPIED GUIDANCE POSITION, THREE MISSILE HOLD REVETMENTS AND A PARKING REVETMENT CONTAINING 11 PROBABLE MISSILE TRANSPORTERS.	5933N	Ø2448E	Ø153	5X1	76-1

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers WAC City, Installation Coordinates 25X1 YOSHKAR-OLA SAM SUPPORT FACILITY Ø155 15-J 5639N Ø4759E 6 NM NNW OF YOSHKAR-OLA ICBM COMPLEX SUPPORT FACILITY. COMPLETED TYPE II SAM SUPPORT FACILITY WITH 30 PROBABLE MISSILE TRANSPORTERS AND APPROXIMATELY 100 OTHER VEHICLES. 15-F SUROK SAM ASSEMBLY AND SUPPORT FACILITY 5628N Ø48Ø9E 0155 13.5 NM SE OF YOSHKAR-OLA AND IMMEDIATELY NE OF SUROK. THIS INSTALLATION CONSISTS OF THREE SECURED, RAIL-SERVED AREAS. AREA A CONTAINS AT LEAST 170 SAM TRANSPORTERS. 55 UNIDENTIFIED PROBABLE VEHICLES, 11 BUILDINGS, AND SEVEN POSSIBLE CRATES. AREA B CONTAINS AT LEAST 17 LARGE MISSILE-STORAGE-TYPE BUILDINGS. 60 SAM TRANSPORTERS. APPROXIMATELY 30 UNIDENTIFIED OBJECTS, AND AN UNDETERMINED NUMBER OF POSSIBLE MISSILE TRANSPORTERS. AREA C IS A SECURED STORAGE AREA CONTAINING APPROXIMATELY 12 BUILDINGS. Ø155 15-D6 25X1 YOSKHAR-OLA ICBM LAUNCH AREA A 5635N Ø481ØE 12 NM ESE OF YOSHKAR-OLA. LAUNCH AREA A (SITE 1) IS A COMPLETED TYPE IIB LAUNCH SITE. A LONG DARK OBJECT IS ON THE RIGHT PAD WITH TWO TALL TOWERS LOCATED AT OPPOSITE CORNERS. 25X1 EIGHT LARGE AND SEVEN SMALLER VEHICLES ARE LOCATED NEARBY. Approved For Release 2006/04/17 : CIA-RDP78B04560A002200010017-6

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Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers WAC City, Installation Coordinates AN ERECTOR/SHELTER IS ON THE LEFT PAD AND TWO TALL TOWERS ARE ADJACENT. AN EARTH-MOUNDED BUNKER AND THREE BUILDINGS WITH REVETTING ON THREE SIDES ARE LEFT OF THE CENTER SERVICE ROAD. SIX LARGE AND TWO SMALL VEHICLES ARE ON THE FORWARD END OF THE PAD AND ON THE ROAD JUST FORWARD OF THE PAD. YOSHKAR-OLA ICBM COMPLEX SAM SITE B35-Ø 25X1 5644N Ø48Ø6E Ø155 15-H 12 NM NNE OF YOSHKAR-DLA ICBM COMPLEX SUPPORT FACILITY. COMPLETED SA-Ø (CATEGORY 1) SAM SITE. CENTRAL GUIDANCE AREA AND FOUR LAUNCH POSITIONS APPEAR OCCUPIED. YURYA ICBM COMPLEX SAM SITE B28-2 5915N Ø4858E Ø155 18-D 16 NM WNW OF YURYA ICBM LAUNCH COMPLEX. COMPLETED SA-2 SAM SITE WITH ALL SIX REVETMENTS AND CENTRAL GUIDANCE AREA OCCUPIED. YURYA ICBM COMPLEX SUPPORT FACILITY 5903N 04919E Ø155 18-H3 1.5 NM NORTH OF YURYA. A LARGE RAIL-SERVED FACILITY CONSISTS OF AT LEAST 75 HOUSING/BARRACKS BUILDINGS, MULTIPLE RAIL SPURS AND A FUEL STORAGE AREA WITH FIVE SEMIBURIED STORAGE TANKS AND AN OPEN STORAGE AREA. ADMINISTRATION AND HOUSING AREA IMMEDIATELY SOUTH CONTAINS FROM 150 TO 200 BUILDINGS 25X1 RANGING FROM LARGE ADMINISTRATIVE-TYPE TO

25X1

25X1

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TOP SECRET NPIC/R-258/64 Installation Numbers WAC City, Installation Coordinates NPIC SINGLE-UNIT FAMILY-TYPE AND NUMEROUS BARRACKS-TYPE BUILDINGS. VEHICLE PARK AND MOTOR POOL AREA ON WEST SIDE OF SUPPORT FACILITY. YURYA ICBM LAUNCH AREA C 18-G7 25X1 5912N Ø4928E 0155 11 NM NNE OF YURYA. LAUNCH AREA C (SITE 3) IS A COMPLETED TYPE IIB LAUNCH SITE. FOUR LARGE BUILDINGS ARE IN-BOARD OF THE PADS. TWO ARE CONTROL-TYPE AND TWO ARE DRIVE-IN BUILDINGS. AN ERECTOR IS ON EACH PAD. A LARGE CANTED MISSILE-READY BUILDING IS LOCATED BEHIND THE EAST PAD, A SMALL CANTED MISSILE-READY BUILDING IS LOCATED BEHIND THE WEST PAD AND A TALL TOWER IS ADJACENT TO EACH. SEVERAL VEHICLES ARE PARKED AT THE TERMINUS OF THE CENTER ROAD. 18-H1 25X1 YURYA ICBM LAUNCH AREA K 5913N Ø4919E Ø155 10 NM NORTH OF YURYA. LAUNCH AREA K (SITE 10) IS A TYPE IIIA SITE IN A MID-STAGE OF CONSTRUCTION. YURYA ICBM LAUNCH AREA D Ø4924E Ø155 18-G8 12.5 NM NNE OF YURYA. LAUNCH AREA D (SITE 4), A COMPLETED TYPE IIB 25X1 SITE, IS SECURED BY TRIPLE FENCING. A LARGE MISSILE-READY BUILDING IS BEHIND THE WEST PAD

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Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 City, Installation Installation Numbers Coordinates WAC ΒĒ NPIC AND IS CANTED. TWO CENTER BUILDINGS ARE IN-BOARD OF THE PADS. THE FORWARD IS CONTROL. THE REAR IS A DRIVE-IN BUILDING. AN ERECTED MISSILE IS LOCATED ON THE LEFT PAD AND AT LEAST EIGHT SUPPORT VEHICLES ARE LOCATED NEAR THE BASE OF THE MISSILE. AN ERECTOR IS LOCATED ON THE RIGHT PAD. AT LEAST 10 VEHICLES OF VARIOUS SIZES ARE LOCATED AT THE TERMINUS OF THE CENTER ROAD. YURYA ICBM LAUNCH AREA F 5921N Ø4913E 25X1 Ø155 18.5 NM NORTH OF YURYA. 18-H5 LAUNCH AREA F (SITE 7) IS A COMPLETED TYPE IIB LAUNCH SITE. ERECTORS ARE POSITIONED ON BOTH LAUNCH PADS. A TALL TOWER AND AN ADJACENT SHORT POLE ARE POSITIONED AT OPPOSITE CORNERS OF EACH PAD. A MODIFIED TRIAD CONFIGURATION OF THREE MOUNDED STRUCTURES FOR IS LOCATED AT THE REAR OF THE LAUNCH SITE. FIFTEEN LARGE AND A FEW SMALL VEHICLES NOTED. YURYA ICBM LAUNCH AREA I 5921N Ø4925E Ø155 25X1 19 NM NORTH OF YURYA. 18-H LAUNCH AREA I (SITE 11) IS A COMPLETED TYPE IID LAUNCH SITE. A TOWER IS ADJACENT TO EACH PAD. A CONTROL BUILDING AND A DRIVE-IN BUILDING ARE IN-BOARD OF PADS. FOUR CANTED BUILDINGS ADJACENT TO AND IN-BOARD FROM PADS 25X1 HAVE ONLY PERSONNEL ENTRANCES AND A ROW OF

25X1

25X1

Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6 NPIC/R-258/64 TOP SECRET Installation Numbers WAC Coordinates NPIC City, Installation ВE PROBABLE VENTS ALONG THE TOP. ONE LARGE MISSILE READY BUILDING IS BEHIND THE LEFT PAD AND IS CANTED OUTWARD. FIVE VEHICLES ARE IN AREA. 25X1 18-G 5922N Ø4917E Ø155 YURYA ICBM LAUNCH AREA E 19.5 NM NORTH OF YURYA. LAUNCH AREA E (SITE 5) IS A COMPLETED TYPE IIIA LAUNCH SITE. THE AREA IS TRIPLE FENCED. THE RIM FACILITY EAST OF THE LAUNCH SITE HAS ONE BUILDING UNDER CONSTRUCTION. Ø156 16-L6 5741N Ø5548E PERM ICBM LAUNCH AREA E 23.5 NM SW OF PERM. LAUNCH AREA E (SITE 5) IS A COMPLETED TYPE IID LAUNCH SITE CONTAINING ONE ERECTOR/ SHELTER ON EACH PAD. 16-L4 Ø5555E Ø156 5743N PERM ICBM LAUNCH AREA B 19 NM SW OF PERM. LAUNCH AREA B (SITE 2) IS A COMPLETED TYPE IIB SITE. 16-U Ø156 Ø5549E 5758N PERM STATIC TEST FACILITY 15 NM WEST OF PERM AND ADJACENT TO A MUNITIONS 25 AND CHEMICAL COMBINE. RAIL-SERVED INSTALLATION CONSISTS OF ONE TEST

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TOP SECRET

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Approved For, Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers Coordinates WAC City, Installation CELL (MADE UP OF AT LEAST TWO SECTIONS), A LARGE PROBABLE CONCRETE FACED BUNKER/DEFLECTOR AND SEVERAL SUPPORT BUILDINGS, ONE OF WHICH HAS BEEN MODIFIED SINCE SEPARATE, SECURED AREA LOCATED TO THE WEST OF THE KAMA RIVER IS POSSIBLY A BURN AREA. 25X1 5741N Ø56Ø4E Ø156 16-L7 PERMICBM LAUNCH AREA F 20 NM SSW OF PERM. LAUNCH AREA F (SITE 4), A TYPE IIIA SITE, IS IN A MID-STAGE OF CONSTRUCTION. VISIBLE WITHIN THE EXCAVATION AND ITS NOTCH ARE THE CONTROL BUNKER, TWO EQUIPMENT BUNKERS AND CONSTRUCTION RAMPS LEADING TO EACH OF THE THREE SILOS. 25X1 16-L3 5741N Ø5613E Ø156 PERMITCH LAUNCH AREA A 19 NM SOUTH OF PERM. LAUNCH AREA A (SITE 1) IS A COMPLETED TYPE IIB LAUNCH SITE. 5742N Ø5617E Ø156 16-L2 PERM ICBM RAIL-TO-ROAD TRANSFER POINT 18.5 NM SOUTH OF PERM. RAIL-TO-ROAD TRANSFER POINT CONSISTS OF A DEAD END RAIL SPUR, A LOOP ROAD OFF THE COMPLEX MAIN ROAD AND AT LEAST FOUR BUILDINGS. 2\$X1 TOP SECRET

25X1

25X1

5X1

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25X1

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC NPIC PERM ICBM COMPLEX SUPPORT FACILITY 5742N Ø5619E 16-L8 25X1 Ø156 18.5 NM SOUTH OF PERM. FACILITY CONSISTS OF THREE RAIL SIDINGS OFF RAIL SPUR FROM THE PERM-KUNGAR RAIL LINE AND A HOUSING AND SUPPORT AREA. HOUSING AND ADMINISTRATION AREA ARE ONE NM TO THE NORTH. PERM ICBM LAUNCH AREA D 5745N Ø56ØØE Ø156 16-L5 17 NM SW OF PERM. LAUNCH AREA D (SITE 6) IS A COMPLETED TYPE IID LAUNCH SITE WITH AN ERECTOR/SHELTER ON EACH PAD. PERM SAM SUPPORT FACILITY 58Ø2N Ø5623E 0156 16-0 4 NM EAST OF PERM. COMPLETED TYPE I SAM SUPPORT FACILITY. VERKHNYAYA SALDA ICBM LAUNCH AREA D 5812N Ø6Ø34E 0156 29-D1 9 NM NORTH OF VERKHNYAYA SALDA. LAUNCH AREA D (SITE 4) IS A COMPLETED TYPE IIB LAUNCH SITE. PROBABLE ERECTORS ARE ON EACH LAUNCH PAD. FOUR POSSIBLE TANK TRAILERS ARE NEAR THE LEFT READY BUILDING, SIX PROBABLE LARGE VEHICLES ARE ON THE ROADS WITHIN THE SITE, AND SIX PROBABLE VEHICLES ARE AT THE FORWARD END OF THE SITE. THREE BUILDINGS ARE UNDER CONSTRUCTION IN THE SITE SUPPORT 25X1 FACILITY.

25X1

25X1

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Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC ΒE NPIC VERKHNYAYA SALDA ICBM/COMPLEX AUX SUPPORT/FAC 25X1 5813N Ø6Ø42E Ø156 29-A6 11 NM NNE OF VERKHNYAYA SALDA. INSTALLATION CONSISTS OF A COMMUNICATIONS SITE COMPRISING TWO PROBABLE HIGH FREQUENCY COMMUNICATIONS RECEIVING (FISH BONE) ANTENNAS WITH AN ORIENTATION OF TWENTY-TWO STORAGE-TYPE BUILDINGS, INDICH ARE UNDER CONSTRUCTION, FOUR LARGE STORAGE-TYPE BUILDINGS UNDER CONSTRUCTION AND 15 PROBABLE PERSONNEL HOUSING UNITS. AREA IS SERVED FROM THE PRIMARY ICBM SERVICE ROAD. THREE-PRONGED RAIL SPUR TERMINATES JUST NORTH OF THIS FACILITY. A CONCRETE BATCH PLANT IS LOCATED BETWEEN THE FIRST AND SECOND SPURS AND 10 GONDOLA CARS ARE ON THE FIRST SPUR. VERKHNYAYA SALDA ICBM LAUNCH AREA G 5813N Ø6Ø49E Ø156 25X1 29-A4 13 NM NE OF VERKHNYAYA SALDA. LAUNCH AREA G (SITE 8) IS A COMPLETED TYPE IIIA LAUNCH SITE. A RIM FACILITY LOCATED 2,700 FT EAST OF THE LAUNCH SITE IS IN AN EARLY STAGE OF CONSTRUCTION. VEHICLES -- ONE POSSIBLE MISSILE TRANSPORTER AND FOUR VEHICLES/TRANSPORTERS. 25X1 VERKHNYAYA SALDA ICBM LAUNCH AREA F 5814N Ø6Ø41E Ø156 29-A3 12 NM NNE OF VERKHNYAYA SALDA. LAUNCH AREA F (SITE 7) IS A COMPLETED TYPE TOP SECRET Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6

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16.5 NM NE OF VERKHNYAYA SALDA. LAUNCH AREA E (SITE 5) IS A COMPLETED TYPE IIB LAUNCH SITE CONTAINING PROBABLE ERECTORS ON EACH PAD, A SINGLE LARGE MISSILE READY BUILDING BEHIND THE LEFT PAD AND A NARROW SMALLER BUILDING BEHIND THE RIGHT PAD. APPROXIMATELY 25 VEHICLES OF VARIOUS SIZES, ONE POSSIBLE MISSILE TRANSPORTER AND 12 PROBABLE VEHICLES OBSERVED PARKED IN THREE AREAS AROUND THE LAUNCH SITE. SIX LARGE BUILDINGS ARE UNDER CONSTRUCTION AT THE SITE SUPPORT FACILITY. TOMSK SAM SITE B29-2 12 NM WNW OF TOMSK. COMPLETED SA-2 SAM SITE CONTAINS SIX OCCUPIED REVETTED MISSILE LAUNCH POSITIONS, THREE			Installatio	on Numbers	
OUTSIDE THE LOOP ROAD AND FOUR VARIOUS SIZE BUILDINGS ARE AROUND THE SITE. THE RIM FACILITY IS UNDER CONSTRUCTION ABOUT 2,700 FT SOUTH OF THE LAUNCH SITE AND CONTAINS ONE SMALL BUILDING AND A LARGE PARTIALLY COMPLETED BUILDING. VERKHNYAYA SALDA ICBM LAUNCH AREA E 16.5 NM NE OF VERKHNYAYA SALDA. LAUNCH AREA E (SITE 5) IS A COMPLETED TYPE IIB LAUNCH SITE CONTAINING PROBABLE ERECTORS ON EACH PAD, A SINGLE LARGE MISSILE READY BUILDING BEHIND THE LEFT PAD AND A NARROW SMALLER BUILDING BEHIND THE RIGHT PAD. APPROXIMATELY 25 VEHICLES OF VARIOUS SIZES, ONE POSSIBLE MISSILE TRANSPORTER AND 12 PROBABLE VEHICLES OBSERVED PARKED IN THREE AREAS AROUND THE LAUNCH SITE. SIX LARGE BUILDINGS ARE UNDER CONSTRUCTION AT THE SITE SUPPORT FACILITY. TOMSK SAM SITE B29-2 12 NM WHN OF TOMSK. COMPLETED SA-2 SAM SITE CONTAINS SIX OCCUPIED REVETTED MISSILE LAUNCH POSITIONS, THREE	City, Installation	Coordinates	WAC	BE	NPIC
12 NM WNW OF TOMSK. COMPLETED SA-2 SAM SITE CONTAINS SIX OCCUPIED REVETTED MISSILE LAUNCH POSITIONS, THREE	OUTSIDE THE LOOP ROAD AND FOUR VARIOUS SIZE BUILDINGS ARE AROUND THE SITE. THE RIM FACILITY IS UNDER CONSTRUCTION ABOUT 2,700 FT SOUTH OF THE LAUNCH SITE AND CONTAINS ONE SMALL BUILDING AND A LARGE PARTIALLY COMPLETED BUILDING. VERKHNYAYA SALDA ICBM LAUNCH AREA E 16.5 NM NE OF VERKHNYAYA SALDA. LAUNCH AREA E (SITE 5) IS A COMPLETED TYPE IIB LAUNCH SITE CONTAINING PROBABLE ERECTORS ON EACH PAD, A SINGLE LARGE MISSILE READY BUILDING BEHIND THE LEFT PAD AND A NARROW SMALLER BUILDING BEHIND THE RIGHT PAD. APPROXIMATELY 25 VEHICLES OF VARIOUS SIZES, ONE POSSIBLE MISSILE TRANSPORTER AND 12 PROBABLE VEHICLES OBSERVED PARKED IN THREE AREAS AROUND THE LAUNCH SITE. SIX LARGE BUILDINGS ARE UNDER CONSTRUCTION AT THE SITE	5814N Ø6Ø54E	Ø156		29
	COMPLETED SA-2 SAM SITE CONTAINS SIX OCCUPIED	5632N Ø8437E	Ø158		6

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation WAC Coordinates BE NPIC 25X1 563ØN Ø9158E 7-L4 GLADKAYA ICBM LAUNCH AREA C Ø159 17 NM NW OF GLADKAYA. LAUNCH AREA C (SITE 4) IS A TYPE IIIA SITE IN AN EARLY STAGE OF CONSTRUCTION. NOVOSIBIRSK SAM SUPPORT FACILITY 5506N Ø8250E Ø162 7-T 6.5 NM NNW OF NOVOSIBIRSK. COMPLETED TYPE I SAM SUPPORT FACILITY. TWENTY-FIVE MISSILE TRANSPORTERS WITH PRIME MOVERS AND SEVEN PRIME MOVERS AT NW EDGE OF SUPPORT FACILITY OUTSIDE SECURED AREA. TWELVE UNIDENTIFIED VEHICLES WITHIN SECURED AREA. 25X1 NOVOSIBIRSK ICBM SUPPORT FACILITY 5516N Ø8257E Ø162 7-Y6 15 NM NE OF NOVOSIBIRSK. RAIL-SERVED SUPPORT FACILITY APPROXIMATELY 90 PERCENT COVERED BY PHOTOGRAPHY CONTAINS APPROXIMATELY 40 LARGE BUILDINGS AND SEVERAL SMALL BUILDINGS. OMSK ICBM COMPLEX SUPPORT FACILITY 55Ø3N Ø733ØE Ø163 5-T5 5.5 NM NE OF OMSK. FACILITY CONSISTS OF THREE RAIL SPURS, OPEN STORAGE, BATCHING PLANT AND AT LEAST 16 BUILDINGS IN AND AROUND THE RAIL SPURS. ADMINISTRATION AND HOUSING AREA CONTAINING AT LEAST 40 BUILDINGS IS ADJACENT TO THE 25X1 RAILHEAD AREA.

5X1

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		Т	Installati	ion Numbers
City, Installation	Coordinates	WAC	BE	NPIC
OMSK ICBM RAIL-TO-ROAD TRANSFER POINT 8 NM NE OF OMSK. FACILITY CONSISTS OF A DEAD END RAIL SPUR, A LOOP ROAD AND AT LEAST SEVEN BUILDINGS. CONSTRUCTION CONTINUES AT THE UNIDENTIFIED	55Ø5N Ø7333E	0163		5-T2
ACTIVITY APPROXIMATELY 1,200 FT NORTH. OMSK ICBM LAUNCH AREA A 13 NM NE OF OMSK. LAUNCH AREA A (SITE 1), A TYPE IIIB LAUNCH SITE, IS IN A LATE STAGE OF CONSTRUCTION. THE RIM FACILITY CONTAINS A TRIAD OF SMALL EARTH-MOUNDED BUILDINGS, A LARGER BUILDING, NUMEROUS SMALLER STRUCTURES AND SCATTERED VEHICLES OR EQUIPMENT.	5509N 07338E	Ø163		5-T]
OMSK ICBM LAUNCH AREA B 12.5 NM NNE OF OMSK. LAUNCH AREA B (SITE 2), A TYPE IIIB LAUNCH SITE, REMAINS IN AN EARLY STAGE OF CONSTRUCTION.	5511N Ø7333E	Ø163		5-T3
KYSHTYM SAM SUPPORT FACILITY 16 NM SSW OF KASLI. COMPLETED TYPE I SAM SUPPORT FACILITY WITH THREE POSSIBLE MISSILE TRANSPORTERS.	5538N Ø6036E	Ø164 25×	(1	36-E

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City, Installation			Installation Numbers
City, installation	Coordinates	WAC	BE NPIC
ULYANOVSK SAM SITE B27-Ø 13 NM WEST OF ULYANOVSK. COMPLETED SA-Ø SAM SITE WITH SIX REVETMENTS AND CENTRAL GUIDANCE AREA OCCUPIED, AND FOUR POSSIBLE MISSILE TRANSPORTERS IN HOLD POSITION.	5418N Ø48Ø2E	Ø165 :	31-B 2
ULYANOVSK SAM SUPPORT FACILITY 5 NM NNW OF ULYANOVSK. NEWLY IDENTIFIED COMPLETED TYPE II SAM: SUPPORT FACILITY AT 54-23-15N Ø48-20-25E. USATC SERIES 200, SHEET Ø165-11A, 20 ED, JAN 60.	5423N Ø482ØE	Ø165	31-D
BORKHOV MRBM LAUNCH SITE I 8 NM SE OF BORKHOV. COMPLETED TYPE II LAUNCH SITE WITH A FIVE PRUBABLE MISSILE ERECTORS ARE NEXT TO A	5218N Ø3Ø43E	Ø167	16-D
ROAD AT THE REAR OF THE DRIVE-IN READY BUILDINGS. OTHER SMALLER VEHICLES ARE VISIBLE THROUGHOUT THE LAUNCH SITE.			
GOMEL SAM SITE B25-2 12 NM WSW OF GOMEL. COMPLETED SA-2 SAM SITE IS SECURED AND CONTAINS SIX REVETTED LAUNCH POSITIONS EACH	522IN Ø3Ø41E	Ø167 : 25	16-E 2

25X1

					T	tion Numbers	
	City, Installation		Coord	dinates	WAC	BE	NPIC
GUIDANCE AR POSSIBLE CA THREE MISSI OF SIX MISS AN ON-SITE	EA CONTAINING TH NVAS-COVERED ELE LE HOLD REVETMEN ILE TRANSPORTERS	ECTRONIC EQUIPMENT. ITS CONTAIN A TOTAL ITAINS ONE LARGE,					
12.5 NM WES COMPLETED T FIVE PROBAB NEAR THE AC READY BUILD	YPE II LAUNCH S	TORS ARE PARKED EHIND THE MISSILE L5 VEHICLES ARE	5224N	Ø3Ø38E	Ø167		16-C
24 NM SSW 0 SUSPECT LAU A CLEARING	INCH AREA G (SITE IN THE WOODS CO	AREA G E 7) CONSISTS OF NTAINING SEVERAL ACTIVITY OBSERVED.	5337N	Ø3537E	Ø167		137-8
22 NM SSW C	F (SITE 6), A	TYPE IIIB LAUNCH GE OF CONSTRUCTION.	5341N	Ø3539E	Ø167 25)	K1	137-B

			1		1	Installation Numbers			
	City, Installation		Coordinates WAC		BE NPIC				
15 NM SSW DI LAUNCH AREA	C (SITE 1), A T'		5346N	Ø3541E	Ø167 =		137-B1		
13 NM SOUTH	-AUNCH AREA B OF KOZELSK. B (SITE 2) IS A	COMPLETED TYPE	5348N	Ø3547E	Ø167		137-B4		
11 NM:SSW.OI LAUNCH AREA	E (SITE 5) IS A NTLY IN A LATE S	TYPE IIIB LAUNCH TAGE OF	5351N	Ø3541E	Ø167		137-B3		
7 NM SOUTH	A (SITE 3) IS A	COMPLETED TYPE:	5354N	Ø3545E	Ø167 -		137-B2		
8 NM SOUTH (D (SITE 4) IS A	COMPLETED TYPE IIC :	5354N	Ø3551E	Ø167 2	5X1	137-85		

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City, Installation	Coordinates	ates WAC		NPIC
KOZELSK ICBM RAIL-TO-ROAD TRANSFER POINT 5.5 NM SOUTH OF KOZELSK. FACILITIES INCLUDE THREE DEAD-END RAIL SPURS BRANCHING FROM MAIN SPUR, THREE VEHICLE STORAGE SHEDS AND FIVE OTHER LARGE BUILDINGS, OPEN STORAGE AND SIX BURIED TANKS. AT LEAST 50 VEHICLES AND 12 PROBABLE RAILROAD CARS	5356N Ø3546E	Ø167		137-В
KOZELSK ICBM COMPLEX SUPPORT FACILITY 5.5 NM SSE OF KOZELSK. FACILITY CONTAINS APPROXIMATELY 50 PROBABLE STORAGE-TYPE BUILDINGS AND CONSIDERABLE OPEN STORAGE ADJACENT TO FOUR RAIL SPURS. HOUSING AREA IMMEDIATELY NE CONTAINS APPROXIMATELY 30 BARRACKS.	5357N Ø3548E	Ø167		137-В
ORSHA SAM SUPPORT FACILITY 1.5 NM SE OF ORSHA. COMPLETED TYPE II SECURED SAM SUPPORT FACILITY WITH AN UNDETERMINED NUMBER OF POSSIBLE MISSILE CANISTERS.	5429N Ø3Ø25E	Ø167		67-0
MOSCOW SAM SITE E16-1 44 NM SSE OF MOSCOW. COMPLETED SA-1 SAM SITE. AT LEAST 12 POSITIONS OCCUPIED. FOUR PROBABLE DRIVE-THROUGH	5505N 03810E	Ø167	K 1	122-F

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Approved For Reigase 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation WAC Coordinates STRUCTURES ARE UNDER CONSTRUCTION AT LAUNCH POSITIONS. MINOR CONSTRUCTION ACTIVITY IN SUPPORT AREA. MOSCOW SAM SITE E15-1 5509N 03822E 25X1 Ø167 122-E 44 NM SE OF MOSCOW. COMPLETED SA-1 SAM SITE WITH AT LEAST 12 LAUNCH POSITIONS OCCUPIED. POSSIBLE AMM-ASSOCIATED FACILITY CONSISTS OF TWO SMALL BUILDINGS, DNE LARGE BUILDING AND AN UNIDENTIFIED STRUCTURE PARALLEL TO THE LARGE BUILDING, ALL UNDER CONSTRUCTION. AN ELEVATED SQUARE PLATFORM ON THE ROOF OF THE LARGE BUILDING APPEARS TO EXTEND DOWN THROUGH THE ROOF WITH OPENINGS IN THE ROOF AT THE NORTH AND SOUTH SIDES OF THE PLATFORM. THE TWO SMALL BUILDINGS ARE AT LEAST TWO STORIES HIGH. THE SECOND STORY OF EACH IS STILL UNDER CONSTRUCTION AND EACH HAS A SQUARE VERTICAL SHAFT EXTENDING DOWN THROUGH THE CEILING OF THE FIRST LEVEL NEAR THE CENTER OF THE BUILDING. A DRIVE-THROUGH STRUCTURE SIMILAR TO THOSE SEEN AT E14-1 AND E16-1 IS UNDER CONSTRUCTION AT ONE LAUNCH POSITION. A LARGE DARK PLUS CONFIGURATION IS LOCATED NEAR THE FRONT OF ONE LAUNCH POSITION. MOSCOW SAM SITE E14-1 25X1 5515N Ø3832E Ø167 122-01 4.3 NM SE OF MOSCOW. COMPLETED SA-1 SAM SITE WITH AT LEAST 12 25X1 POSITIONS OCCUPIED. TOP SECRET Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6

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TOP SECRET NPIC/R-258/64 Installation Numbers Coordinates WAC City, Installation THREE PROBABLE DRIVE-THROUGH STRUCTURES ARE UNDER CONSTRUCTION AT LAUNCH POSITIONS AND A CURVED SCREEN HAS BEEN CONSTRUCTED BETWEEN THE YO-YO RADAR AND THE COLLIMATING TOWER IN THE GUIDANCE AREA. 25X1 12-H PETROPAVLOVSK-KAMCHATSKIY SAM SITE A2ØA-2 5252N 15837E Ø194 9.5 NM SSW OF PETROPAVLOVSK-KAMCHATSKIY. SITE SNOW COVERED. PETROPAVLOVSK-KAMCHATSKIY SAM SITE A20-2 5254N 15837E Ø194 12-J 7.5 NM SSW OF PETROPAVLOVSK--KAMCHATSKIY. COMPLETED SA-2 SAM SITE CONTAINS SIX OCCUPIED LAUNCH POSITIONS AND ONE OCCUPIED GUIDANCE POSITION. PETROPAVLOVSK-KAMCHATSKIY NAVAL MISSILE STOR 0194 12-K 5256N 15823E 11 NM WSW OF PETROPAVLOVSK-KAMCHATSKIY AND 5 NM NW OF THE PETROPAVLOVSK-KAMCHATSKIY SUBMARINE BASE. INSTALLATION CONSISTS OF MISSILE STORAGE AND HANDLING AREA, AN EXPLOSIVES STORAGE AREA, AND A SUPPORT AREA. MISSILE STORAGE AND HANDLING AREA CONTAINS 10 LARGE EARTH-MOUNDED BUILDINGS AND A LARGE BUILDING WITH A LONGITUDINAL HIGH-BAY CENTER SECTION. EXPLOSIVES STORAGE AREA CONTAINS THREE LARGE EARTH-MOUNDED DRIVE-IN BUILDINGS, ONE LARGE 25X1 EARTH-MOUNDED DRIVE-THROUGH BUILDING AND FIVE SMALLER EARTH-MOUNDED DRIVE-IN BUILDINGS. Approved For Release 2006/64717 : CIA-RDP78B04560A002200010017-8ECRET

City, Installation	Coordinates	WAC	Installat	ion Numbers	_]
City, installation	Coordinates	WAC	BE	NPIC]
OF TWO LARGE, INDIVIDUALLY-SECURED, EARTH-MOUNDED BUNKERS.					
PETROPAVLOVSK-KAMCHATSKIY NAVAL MISSILE SPT- 10 NM WSW OF PETROPAVLOVSK-KAMCHATSKIY ON NW SHORE OF TARYA GUBA. FACILITIES INCLUDE TWO BARRACKS AREAS CONTAINING AT LEAST 20 LARGE BARRACKS-TYPE BUILDINGS AND APPROXIMATELY 20 SUPPORT AND MISCELLANEOUS BUILDINGS, AND PORT FACILITIES COMPRISING TWO PIERS, A WHARF, A SECURED STORAGE AREA, AND A LARGE FLOATING CRANE. VESSELS ONE POSSIBLE SUBMARINE.	5257N 15825E	Ø194 :		12-L	25.
PETROPAVLOVSK+KAMCHATSKIY SAM SITE B28A-2: 13 NM WEST OF PETROPAVLOVSK-KAMCHATSKIY. SITE IS SNOW COVERED. THREE LARGE PIECES OR GROUPS OF EQUIPMENT OBSERVED IN THE CENTER OF	53Ø2N 15818E	Ø194 :		12-E	25)
PETROPAVLOVSK-KAMCHATSKIY SAM:SITE:B28-2: 13 NM:WEST:OF:PETROPAVLOVSK-KAMCHATSKIY. COMPLETED SA-2 SAM:SITE CONTAINS SIX OCCUPIED LAUNCH REVETMENTS, ONE OCCUPIED GUIDANCE REVETMENT; AND TWO OCCUPIED MISSILE- HOLD REVETMENTS.	53Ø2N 15818E	Ø194 :	5X1	12-F	

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25X1

25X1

25X1

25X1

25X1

			Installati	on Numbers	
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PETROPAVLOVSKKAMCHATSKIY SAM SITE 12.4 NM WNW OF PETROPAVLOVSK-KAMCHATSKIY. COMPLETED SA-3 SAM SITE CONTAINS FOUR REVETTED PROBABLE OCCUPIED LAUNCH POSITIONS, PROBABLY OCCUPIED GUIDANCE REVETMENT, AND EIGHT PIECES	5308N 15823E	Ø194		12-P	
OF UNIDENTIFIED EQUIPMENT. MYS SHIPUNSKIY SAM SITE B31-2 12 NM NW OF MYS SHIPUNSKIY. COMPLETED SA-2 SAM SITE CONTAINS SIX OCCUPIED LAUNCH POSITIONS, ONE OCCUPIED GUIDANCE POSITION, AND FOUR PROBABLE MISSILE	5312N 15946E	Ø194		23	
TRANSPORTERS. MYS SHIPUNSKIY SAM SITE A36-2 9.5 NM NORTH OF MYS SHIPUNSKIY. COMPLETED SA-2 SAM SITE CONTAINS SIX OCCUPIED LAUNCH POSITIONS, ONE OCCUPIED GUIDANCE POSITION, AND THREE PROBABLE MISSILE	5314N 15959E	0194		23-A	
TRANSPORTERS. NIKOLAYEVSK-NA-AMURE SAM SUPPORT FACILITY NO APPARENT CHANGE SINCE VEHICLES APPROXIMATELY 40 MISSILE TRANSPORTERS.	5307N 14052E	Ø196		6~·C	
NIKOLAYEVSK-NA-AMURE SAM SITE AØ2-2 1.5 NM NORTH OF NIKOLAYEVSK-NA-AMURE. COMPLETED SA-2 SAM SITE WITH AN OCCUPIED CENTRAL GUIDANCE AREA AND SIX OCCUPIED	5310N 14044E	Ø196 25X		6-E	

City, Installation	Coordinates	WAC	BE	tion Numbers NPIC
		1		
REVETTED LAUNCH POSITIONS. AT LEAST ONE AND POSSIBLY TWO LAUNCHERS WITH MISSILES. THREE HOLD POSITIONS, EACH WITH A BUILDING TO HOUSE MISSILE TRANSPORTERS. SUPPORT AREA CONTAINING FOUR BUILDINGS ADJACENT TO SAM SITE. VEHICLES — APPROXIMATELY SIX VEHICLES NEAR ONE OF THE HOLD POSITIONS AND ONE TRANSPORTER ON INNER ROAD PATTERN. ANTIPINSKOYE SAM ACTIVITY 52 NM NORTH OF CHITA. FACILITIES CONSIST OF FOUR CLEARED AREAS ALONG AN IMPROVED ROAD. FROM NORTH TO SOUTH, THE FIRST CLEARED AREA IS CIRCULAR IN SHAPE AND APPARENTLY EMPTY. ONLY THE CENTRAL GUIDANCE AREA OF THE SURFACE—TO—AIR MISSILE SITE IS VISIBLE IN THE SECOND CLEARED AREA. THE THIRD CLEARING IS RECTANGULAR IN SHAPE WITH TWO MIRROR—IMAGE SAMS, FAN CONFIGURATIONS. THE FOURTH CLEARING AT ROAD TERMINUS IS RECTANGULAR IN SHAPE AND APPARENTLY EMPTY. A POSSIBLE SUPPORT AREA LIES APPROXIMATELY 1,500 FT WEST OF THE NORTHERNMOST CLEARED AREA. THE MAIN SUPPORT AREA APPROXIMATELY 3 NM WNW OF THE NORTHERN LAUNCH SITE ON THE KONDA RIVER CAN BE IDENTIFIED ONLY. A VEHICLE PARK IS LOCATED .5 NM EAST OF THE MAIN SUPPORT AREA. VEHICLES/EQUIPMENT —— (SOUTHERN SAM SITE) NINE POSSIBLE TRANSPORTERS AND APPROXIMATELY 15 MISCELLANEOUS PIECES OF EQUIPMENT/VEHICLES. (VEHICLE PARK) NINE POSSIBLE GENERATOR VANS	5254N 11332E	Ø199 2	5X1	2-K

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			ľ	NPIC/R-258
City, Installation	Coordinates	WAC		ion Numbers
			BE	NPIC
AND MISCELLANEOUS EQUIPMENT/VEHICLES.				
DROVYANAYA ICBM LAUNCH AREA F 17 NM SSW OF DROVYANAYA. LAUNCH AREA F (SITE 6), A TYPE IIIA LAUNCH SITE, REMAINS IN A MID-STAGE OF CONSTRUCTION. AT LEAST SIX BUILDINGS ARE LOCATED WITHIN THE IMMEDIATE CONSTRUCTION AREA.	5119N 11253E	0201		53-7
DROVYANAYA ICBM LAUNCH AREA E 14.5 NM SW OF DROVYANAYA. LAUNCH AREA E (SITE 5), A TYPE IIIA LAUNCH SITE, REMAINS IN A MID-STAGE OF CONSTRUCTION. A LONG DITCH, UNDER CONSTRUCTION, EXTENDS GENERALLY NW FROM THE SITE TOWARD A LARGE BUILDING. APPROXIMATELY 12 BUILDINGS ARE WITHIN THE IMMEDIATE AREA OF CONSTRUCTION.	5122N 1125ØE	0201		53 A
DROVYANAYA ICBM LAUNCH AREA D 14.5 NM SSW OF DROVYANAYA. LAUNCH AREA D (SITE 3) IS A COMPLETED TYPE IID LAUNCH SITE.	5120N 11301E	0201		53-A
DROVYANAYA ICBM LAUNCH AREA A 9.5 NM SSW OF DROVYANAYA. LAUNCH AREA A (SITE 1) IS A COMPLETED TYPE IIB LAUNCH SITE.	5124N 11300E	Ø2Ø1 25X	1	53-A

<u> </u>				Installati	on Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
LAUNCH AREA E PHOTOGRAPHY.	LAUNCH AREA B FACILITY LOCATED 2 NM SSW OF (SITE 2) IS COVERED BY FACILITY CONTAINS A HANDLING AREA AND A MISS	5124N 113Ø48	E Ø2Ø1		53~A
DROVYANAYA ICBM 7.5 NM SSE OF LAUNCH AREA (LAUNCH SITE.		5127N 113Ø4E	9201		53-A3 ¹
4.5 NM SOUTH FACILITY CONS	RAIL-TO-ROAD TRANSFER POINT OF DROVYANAYA. SISTS OF A DEAD END RAIL SPUR. DAT LEAST 15 BUILDINGS.	513ØN 113Ø11	<u> </u>		53 - A1
KHADABULAK SAM 13 NM WNW OF SA-2 SAM SITE		5Ø42N 11558I	E Ø2Ø2		6-A
FACILITY.	1 SITE B17-2 DLOVYANNAYA ICBM COMPLEX SUPPO -2 SAM SITE CONTAINS SIX	5Ø46N 11541		5X1	77-н

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Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC NPIC REVETTED LAUNCHERS, FOUR OCCUPIED, THREE OCCUPIED MISSILE HOLD REVETMENTS, AND AN OCCUPIED GUIDANCE REVETMENT. VEHICLES -- 15 UNIDENTIFIED VEHICLES. 77-G3 25X1 OLOVYANNAYA ICBM COMPLEX SUPPORT FACILITY 0202 5048N 11550E 12.5 NM SE OF OLOVYANNAYA. MAIN SUPPORT FACILITY CONSISTS OF A RAILHEAD WITH THREE SPURS, A STORAGE AREA AND AN ADMINISTRATION AND HOUSING AREA. OLOVYANNAYA ICBM LAUNCH AREA A 5054N 11549E 0202 77-G1 9 NM ESE OF OLOVYANNAYA. LAUNCH AREA A (SITE 1) IS A COMPLETED TYPE IIIA LAUNCH SITE. EIGHT LONG BUILDINGS SOUTH OF THE LAUNCH SITE ARE BEING EARTH-MOUNDED. SIX ARE COMPLETE. ENTRANCES TO SEVEN OF THESE BUILDINGS APPEAR SMALL AND PARTIALLY PROTECTED. THE RIM FACILITY APPEARS COMPLETE. OLOVYANNAYA ICBM LAUNCH AREA B 5056N 11546E 0202 77-G2 25X1 7 NM ESE OF OLOVYANNAYA. LAUNCH AREA B (SITE 2), A TYPE IIIA LAUNCH SITE, IS IN MID-STAGE OF CONSTRUCTION. CONSTRUCTION ACTIVITY SOUTH OF THE SITE AND EAST OF THE COMPLEX MAIN ROAD MAY BE THE EARLY STAGES OF THE RIM FACILITY. 25X1

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25X1

25X1

25X1

25X1

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5X1

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 25X1 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC NPIC ON-SITE SUPPORT AREA. 25X1 25X1 LEBEDIN IRBM LAUNCH SITE 2 5035N 03424E Ø234 25-B 2.4 NM WNW OF LEBEDIN. COMPLETED TYPE III LAUNCH SITE WITH A CLASS 25X1 EACH OF THE FOUR LAUNCH PAUS IS OCCUPIED BY AN ERECTOR. A MOTOR POOL IMMEDIATELY EAST OF THE LAUNCH SITE CONTAINS THREE BUILDINGS AND TWO ROWS OF UNIDENTIFIED VEHICLES. 25X1 25X1 LEBEDIN IRBM LAUNCH SITE 3 5038N 03427E 0234 25-C 3.3 NM NNW OF LEBEDIN. COMPLETED TYPE III LAUNCH SITE WITH A CLASS C 25X1 KAPUSTIN YAR LAUNCH COMPLEX C 4836N Ø4616E Ø235 10-A1 20 NM EAST OF KAPUSTIN YAR AND 19 NM NNE OF AKHTUBINSK. CLOUDS AND OBLIQUITY PRECLUDE INTERPRETATION OF LAUNCH AREAS AT COMPLEX C (SITES 2, 4, 5, 6, 7, 8 AND 9). EACH OF THE TWO WARHEAD ASSEMBLY/CHECKOUT AREAS ALONG THE ROAD TO THE LAUNCH AREAS HAS BEEN ENLARGED WITH THE ADDITION OF A SIMILAR OR IDENTICAL REVETTED HIGH-BAY BUILDING WITH LOWER OFFSET EXTENDED ENTRANCES AT BOTH ENDS. BUILDINGS HAVE BEEN ADDED TO THE ADMINISTRATION AND HOUSING AREA

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25X1

AND TO THE BIVOUAC AREA NW OF THE

ADMINISTRATION AND HOUSING AREA.

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15X1

25X1

25X1

TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC BE NPIC PROBABLE ASSEMBLY AND CHECKOUT FACILITY APPROXIMATELY 5 NM NNW OF THE ADMINISTRATION AND HOUSING AREA HAS TWO NEW BUILDINGS, ONE ROAD SERVED AND DRIVE-THROUGH AND THE OTHER PROBABLY RAIL SERVED. 25X1 KAPUSTIN YAR LAUNCH COMPLEX B 4841N Ø4616E Ø235 10-A5 21.5 NM ENE OF KAPUSTIN YAR AND 24 NM NNE OF AKHTUBINSK. LAUNCH COMPLEX B CONSISTS OF THREE SEPARATE LAUNCH AREAS (1B, 2B, AND 3B) AND A SUPPORT FACILITY. KAPUSTIN YAR LAUNCH COMPLEX A Ø235 4842N Ø4615E 10-A4 21.5 NM ENE OF KAPUSTIN YAR AND 25 NM NNE OF AKHTUBINSK. COMPLEX CONSISTS OF TWO LARGE EARTH-RAMPED LAUNCH STRUCTURES, A SECURED SUPPORT AREA AND A MISSILE ASSEMBLY/CHECKOUT AREA. FIFTEEN VEHICLES/OBJECTS ARE INSIDE THE SUPPORT AREA SECURITY FENCE. KAPUSTIN YAR MISSILE COMPLEX SAM SITE BØ9-2 4842N Ø4616E Ø235 10-E .2 NM NE OF LAUNCH COMPLEX A: KAPUSTIN YAR MISSILE COMPLEX. COMPLETED SA-2 SAM SITE WITH SIX REVETTED, OCCUPIED LAUNCH POSITIONS, OCCUPIED CENTRAL GUIDANCE AREA, FOUR POSSIBLE MISSILE 25X1 TRANSPORTERS IN HOLD AREA, AND FIVE

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25X1

25X1

25X1

25X1

		1	Installatio	on Numbers
City, Installation	Coordinates	WAC	BE	NPIC
POSSIBLE TRANSPORTERS IN SUPPORT AREA.				
KAPUSTIN YAR LAUNCH COMPLEX E 24.5 NM NE OF KAPUSTIN YAR AND 29 NM NNE OF AKHTUBINSK. LAUNCH COMPLEX E (SITE 3) CONSISTS OF A DOUBLE-FENCED LAUNCH AREA WITH A LARGE LAUNCH PAD AND A SINGLE-FENCED ASSEMBLY/CHECKOUT AREA.	4846N Ø4618E	Ø235		10A6
SARATOV SAM SITE B18-2 11 NM SSW OF ENGELS AIRFIELD. COMPLETED SA-2 SAM SITE WITH SIX OCCUPIED LAUNCH REVETMENTS AND AN OCCUPIED CENTRAL GUIDANCE AREA. ONE PROBABLE MISSILE TRANSPORTER IN ONE LAUNCH POSITION. FIVE OTHER MISSILE TRANSPORTERS AND SEVERAL VEHICLES IN SUPPORT AREA.	5120N 04601E	0235		14⊷K
SARATOV SAM SUPPORT FACILITY 4.5 NM SSW OF ENGELS AIRFIELD. COMPLETED TYPE I SAM SUPPORT FACILITY WITH 18 MISSILE TRANSPORTERS AND AT LEAST SEVEN OTHER VEHICLES.	5124N Ø461ØE	0235		14∵M
SARY-OZEK SAM SITE B24-2 3 NM SE OF STANTSIYA. COMPLETED SA-2 SAM SITE CONTAINS SIX REVETTED LAUNCHERS (THREE WITH MISSILES), CANVAS- COVERED GUIDANCE REVETMENT, THREE UNOCCUPIED	4411N Ø7737E	Ø244 25	(1	14

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25X1

25X1

25X1

5X1

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OP SECRET			NE	PIC/R-25
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TYURATAM LAUNCH COMPLEX C 25.5 NM NE OF TYURATAM. LAUNCH COMPLEX C (SITE 3) CONTAINS THREE LAUNCH AREAS (C1, C2 AND C3), AND AT LEAST 15 BUILDINGS.	4558N Ø6339E	0246		6-
TYURATAM LAUNCH COMPLEX B 24 NM NE OF TYURATAM. LAUNCH COMPLEX B (SITE 2) CONSISTS OF A RAIL- SERVED LAUNCH POINT, THREE MISSILE ASSEMBLY/ CHECKOUT BUILDINGS AND A SUPPORT AREA.	4559N Ø6333E	Ø246		6-
TYURATAM LAUNCH COMPLEX H 26 NM NE OF TYURATAM AND 1.8 NM EAST OF LAUNCH SITE 3C. LAUNCH PAD H1 IS LOCATED AT THE INTERSECTION OF THE LONG AXES OF FOUR EARTH-MOUNDED BUILDINGS ARRANGED IN A CRUCIFORM. LAUNCH PAD H2 APPEARS TO BE A MIRROR IMAGE EXCEPT THAT THE FORWARD BUILDING FORMING THE LONG LEG OF THE CROSS IS SHORTER. AREA PROBABLY NOT COMPLETE.	4559N Ø6342E	Ø246		6
ROZHDESTVENKA MRBM LAUNCH SITE 2 NM WSW OF ROZHDESTVENKA. COMPLETED TYPE II LAUNCH SITE WITH A CLASS C	4547N 13343E	Ø282 ₂₅		115

		Coordinates WAC		Installat	ion Numbers
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THREE POSSIBLE VEHICLES OBSERVED ON THE MAIN ACCESS ROAD THE ENTRANCE TO THE SITE.	.NEAR				
TLADIVOSTOK SAM SITE A22-3 9 NM SW OF VLADIVOSTOK. COMPLETED SA-3 SAM SITE CONTAINS AN OCCUP GUIDANCE AREA AND FOUR OCCUPIED LAUNCH REVETMENTS. TWO MISSILES ARE LOCATED ON OF LAUNCHER, POSSIBLY TWO MISSILES ON THE SET LAUNCHER, ONE MISSILE ON THE THIRD AND THE FOURTH IS UNOCCUPIED. A PROBABLE COVERED OR TRAILER IS IN THE MISSILE HOLD AREA.	IED NE COND	13148E	Ø291		56-D
LADIVOSTOK SAM SITE A19-3 8 NM SOUTH OF VLADIVOSTOK. COMPLETED SA-3 SAM SITE CONTAINS FOUR POSSIBLY OCCUPIED LAUNCH REVETMENTS, AN OCCUPIED GUIDANCE REVEIMENT AND ONE SUPPORT		13154E	Ø291		56-E
LADIVOSTOK SAM SITE A19-2 8 NM SOUTH OF VLADIVOSTOK. SECURED SA-2 SAM SITE CONTAINS SIX OCCUPIE POSSIBLY REVETTED LAUNCH POSITIONS, AN		13155E	Ø291 a		56-C
OCCUPIED UNREVETTED GUIDANCE AREA, AND A SUPPORT AREA.					
'LADIVOSTOK SAM SITE A23-2 9 NM SSW OF VLADIVOSTOK.	43ØØN	13147E	Ø291 ²⁵		48-H

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25X1 TOP SECRET NPIC/R-258/64 Installation Numbers Coordinates WAC City, Installation BE NPIC SECURED COMPLETED SA-2 SAM SITE CONTAINING SIX REVETTED LAUNCH POSITIONS, EACH CONTAINING A POSSIBLE MISSILE, A POSSIBLY REVETTED GUIDANCE AREA WITH UNIDENTIFIED EQUIPMENT AND THREE MISSILE HOLD REVETMENTS EACH CONTAINING A POSSIBLE MISSILE TRANSPORTER. 25X1 25X1 VLADIVOSTOK SAM SUPPORT FACILITY 4301N 13147E Ø291 48-I 8 NM SW OF VLADIVOSTOK. SECURED TYPE I SAM SUPPORT FACILITY WITH APPROXIMATELY 20 MISSILE TRANSPORTERS AND APPROXIMATELY 25 VEHICLES LOCATED OUTSIDE THE FENCE. 25X1 VLADIVOSTOK SAM SITE A24-2 4302N 13149E 0291 48-J 6 NM SW OF VLADIVOSTOK. POSSIBLE TRAINING SITE CONTAINING FOUR UNDCCUPIED LAUNCH REVETMENTS AND AN UNOCCUPIED CENTRAL GUIDANCE REVETMENT. 25X1 VLADIVOSTOK SAM SITE AØ7-3 4307N 13202E 0291 48-P 5 NM ENE OF VLADIVOSTOK. COMPLETED SA-3 SAM SITE. SEVERAL BUILDINGS IMMEDIATELY WEST OF LAUNCH AREA INDICATE AN ON-SITE SUPPORT FACILITY. 25X1 ISFARA SUSPECT SOLID PROPELLANT FACILITY 4007N 07034E Ø328 78 3 NM WEST OF ISFARA. 25XT FACILITY CONSISTS OF PRODUCTION, STORAGE AND HOUSING AREAS. THE PRODUCTION AND STORAGE

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Installation Numbers City, Installation Coordinates WAC NPIC AREAS ARE CONNECTED BY RAIL. THE ENTIRE FACILITY IS SERVED BY A RAIL SPUR WHICH IS NOT COMPLETE. HIGHLY SECURED PRODUCTION AREA CONSISTS OF TWO LARGE REVETTED PRODUCTION BUILDINGS, SEVEN SMALL REVETTED PROBABLE PROPELLANT MIXING BUILDINGS, TWO LARGE SHOP-TYPE BUILDINGS AND EIGHT OTHER BUILDINGS. THERE ARE ALSO THREE BUILDINGS UNDER CONSTRUCTION AND ONE BUILDING UNDER CONSTRUCTION WITH FOUNDATION ONLY. HIGHLY SECURED STORAGE AREA APPROXIMATELY .6 NM FROM THE PRODUCTION AREA CONTAINS 11 REVETTED BUILDINGS, THREE 50 FT LONG, FOUR 100 FT LONG AND FOUR 150 FT LONG. HOUSING AREA CONTAINS APPROXIMATELY 20 STRUCTURES. 25X1 DUSHAMBE SAM SITE A27-2 3833N Ø6838E Ø336 8-D 8 NM WEST OF DUSHAMBE. SECURED SA-2 SAM SITE CONTAINS SIX OCCUPIED UNREVETTED LAUNCH POSITIONS, AN OCCUPIED UNREVETTED GUIDANCE AREA AND THREE UNREVETTED MISSILE HOLD POSITIONS, ONE WITH A POSSIBLE MISSILE TRANSPORTER. SUPPORT AREA IMMEDIATELY EAST CONTAINS 15 -**BUILDINGS**. KURGANCHA MRBM COMPLEX SAM SITE B25-2 393ØN Ø6546E Ø337 14. SECURED SA-2 SAM SITE CONTAINING SIX

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25X1

TOP SECRET

15X1

25X1

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UNDCCUPIED LAUNCH REVETMENTS, UNREVETTED GUIDANCE AREA WITH UNIDENTIFIED EQUIPMENT,

THREE MISSILE HOLD REVETMENTS WITH TWO

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25X1

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Only, installation	Coordinates	- "AC	BE	NPIC	
WITH AN ERECTOR ON EACH PAD. THE TECHNICAL SECTION, WHICH IS SEPARATED INTO TWO AREAS, CONTAINS 12 BUILDINGS. THE SUPPORT AREA CONTAINS EIGHT BARRACKS—TYPE AND 10 OTHER BUILDINGS. AN ASSOCIATED DIRT RUNWAY AND FIVE SINGLE ENGINE LIAISON—TYPE AIRCRAFT ARE IMMEDIATELY ADJACENT TO THE EASTERN EDGE OF THE LAUNCH AREA.					
KURGANCHA MRBM COMPLEX SAM SITE B16-2 12 NM SE OF KURGANCHA MRBM COMPLEX. SECURED SA-2 SAM SITE CONTAINING SIX REVETTED LAUNCH POSITIONS EACH WITH A PROBABLE LAUNCHER. UNREVETTED, OCCUPIED GUIDANCE AREA, THREE MISSILE HOLD REVETMENTS, OCCUPANCY UNDETERMINED, AND AN ON-SITE SUPPORT FACILITY WITH AT LEAST THREE BUILDINGS.	393ØN Ø66Ø8	BE Ø337		14-C	25X^
NEBIT DAG SAM SUPPORT FACILITY 2 NM SW OF NEBIT DAG. COMPLETED TYPE II SAM SUPPORT FACILITY. TWENTY-TWO MISSILE TRANSPORTERS AND EIGHT PROBABLE PRIME MOVERS WITHIN THE SUPPORT FACILITY.	3928N Ø5419	Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø		12-B	
AIR INSTALLATIONS SREDNIY AIRFIELD ON SW SIDE OF OSTROV SREDNIY.	793ØN Ø911£	ØE ØØ13 ²	P. P	5 :	

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OP SECRET					NPIC/R-258
	City, Installation	Coordi	nates WA	C Inst	allation Numbers NPIC
	ERED. RUNWAY DIMENSIONS CEABILITY UNDETERMINED. TRAIGHT-WING.	•			
DIKSON SEAPLANE STA NO APPARENT CHANG AIRCRAFT ONE C		733ØN	Ø8Ø23E Ø£	46	1
DIKSON AIRFIELD NO APPARENT CHANG RUNWAY CLEARED OF AIRCRAFT FOUR	SNOW.	7331N	Ø8Ø23E ØØ	146	1
POSSIBLE CREEK/CO	CLEARED OF SNOW. OSSIBLE COOT AND THREE		10228E 00	147	1
CLEARED OF SNOW, IMMEDIATELY WEST F CHECK-OUT BUILDIN	EGORSK. NE/SSW CONCRETE RUNWAY SERVICEABLE. OF RUNWAY IS A ACILITY WITH TWO HIGH-H] AT	Ø3327E Ø£	25X1	18

City, Installation				NPIC/R-258/(_
City, installation	Coordinates	WAC	BE	NPIC	\dashv
AIRCRAFT 14 BADGER, AND ONE UNIDENTIFIED STRAIGHT-WING SEVEROMORSK AIRFIELD 3 NM SOUTH OF SEVEROMORSK. ONLY NORTH END OF NW/SE RUNWAY COVERED BY PHOTOGRAPHY. AIRCRAFT TWO BADGER.	6901N 03325E	Ø Ø 51		32	25
MURMANSK/GRYAZNYY SEAPLANE STATION NO APPARENT CHANGE SINCE AIRCRAFT 12 MADGE.	69Ø4N Ø3317E	ØØ51		12-D	
MYS SHMIDTA AREA, AIRFIELD 7 NM SE OF MYS SHMIDTA AIRFIELD. 25Ø FT WIDE ESE/WNW PACKED SNOW LANDING STRIP, PROBABLY SERVICEABLE. LENGTH UNDETERMINED DUE TO INCOMPLETE PHOTO COVERAGE. AIRCRAFT — NONE OBSERVED.	6848N 17908W	ØØ65 ·		5−E	
MYS SHMIDTA AIRFIELD 3.5 NM SE OF MYS SHMIDTA (CAPE) AND 1.5 NM SE OF AMEN. 8,000 X 200 FT NNW/SSE CONCRETE RUNWAY CLEARED OF SNOW, SERVICEABLE. AIRCRAFT — TWO PROBABLE CRATE AND ONE PROBABLE COLT.	6853N 17924W	ØØ65 - 2	5X1	5-A	25

25X1

5X1 25X1

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 25X1 NPIC/R-258/64 TOP SECRET Installation Numbers WAC Coordinates City, Installation 25X1 25X1 ØØ68 7141N 12842E TIKSI AIRFIELD WEST RUNWAY SNOW-COVERED, DIMENSIONS, SURFACE AND SERVICEABILITY UNDETERMINED. AIRCRAFT --- THREE LARGE SWEPT-WING. 25X1 7141N 12853E 5 ØØ68 TIKSI AIRFIELD 25X1 NO APPARENT CHANGE SINCE RUNWAY CLEARED OF SNOW. AIRCRAFT --- AT LEAST 15 MEDIUM AIRCRAFT. 25X1 0075 17-B 6423N 17315E PROVIDENIYA/URELIK AIRFIELD 2.5 NM SSW OF URELIK. 8.600 X 430 FT NE/SW HARD SURFACED RUNWAY, CLEARED OF SNOW, SERVICEALLE. AUXILIARY ICE LANDING STRIP OF UNDETERMINED LENGTH LOCATED IMMEDIATELY SOUTH OF THE MAIN RUNWAY ON ISTIKHETSKOYE LAKE. AIRCRAFT -- 42 SWEPT-WING FIGHTER, ONE CAB, TWO COLT AND TWO POSSIBLE HOUND. 25X1 2~B 25X1 0075 6442N 17742E ANADYR/LENINKA AIRFIELD 25X1 NO APPARENT CHANGE SINCE NNE/SSW RUNWAY CLEARED OF SNOW. NNW/SSE RUNWAY, SNOW COVERED, USED FOR PARKING. AIRCRAFT -- TWO BADGER, 20 UNIDENTIFIED 25**X**1 SWEPT-WING FIGHTERS, TWO CAB, ONE COACH/CRATE, ONE UNIDENTIFIED STRAIGHT-WING PROBABLE TOP SECRET

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		WAC Installat		tion Numbers	i
City, Installation	Coordinates			NPIC]
TRANSPORT AND ONE HELICOPTER.					
ANADYR/MELKAYA BUKHTA SEAPLANE STATION 6 NM NW OF ANADYR/LENINKA AIRFIELD. IDENTIFICATION ONLY. SNOW AND ICE PRECLUDE DETAILED ANALYSIS. AIRCRAFT SIX UNIDENTIFIED AIRCRAFT AND THREE HELICOPTERS.	6447N 17734E	ØØ75		4-A	25
ANADYR/MYS KOROBITSYNA AIRFIELD: 4 NM NNE OF ANADYR. 5,100 X 210 FT WNW/ESE RUNWAY SNOW COVERED, SURFACE AND SERVICEABILITY UNDETERMINED. AIRCRAFT 3 PROBABLE CAB.	6448N 17735E	0075		2-6	
NARYAN-MAR AIRFIELD ONE NM SE OF NARYAN-MAR. APPROXIMATELY 5,000 X 400 FT NW/SE GRADED EARTH/PACKED SNOW RUNWAY, SERVICEABLE. AIRCRAFT ONE CAB, FOUR COLT, ONE CRATE, ONE CREEK, ONE HOUND AND THREE HARE.	6737N: Ø53Ø3E	ØØ93		4-D	
NARYAN-MAR AREA, AIRFIELD APPROXIMATELY 3 NM ESE OF NARYAN-MAR. APPROXIMATELY 8,000 X 150 FT E/W PACKED SNOW: RUNWAY, SERVICEABLE. AIRCRAFT NONE OBSERVED.	6737N Ø53Ø8E	ØØ93		4-C	
RIGA/SPILVE AIRFIELD NO APPARENT CHANGE SINCE	5659N Ø24Ø4E	Ø153	X1	65	2

25X1

25X1 25X1

OP SECRET				IC/R-258
City, Installation	Coordinates	WAC	Installation BE	Numbers NPIC
RUNWAY CLEARED OF SNOW. AIRCRAFT THREE CRATE, THREE POSSIBLE CRATE WITH MISSING PARTS OF TAIL ASSEMBLY, FOUR CAB, 10 CREEK AND EIGHT SMALL UNIDENTIFIED LIAISON. TALLINN/ULEMISTE AIRFIELD NO APPARENT CHANGE SINCE RUNWAYS CLEARED OF SNOW.	5925N Ø2448E	Ø153		76-
AIRCRAFT TWO CAMEL AND THREE CRATE. TALLINN SEAPLANE STATION NORTH EDGE OF TALLINN ON SW SIDE OF TALLINN BAY. FACILITIES INCLUDE ONE CONCRETE RAMP, ONE BREAKWATER AND ONE LARGE HANGAR. AIRCRAFT NONE OBSERVED.	5927N Ø2444E	Ø153		76-
TALLINN/LASNAMAE AIRFIELD NO APPARENT CHANGE SINCE E/W CONCRETE RUNWAY CLEARED OF SNOW. NW/SE RUNWAY PARTIALLY SNOW COVERED. AIRCRAFT 25 SMALL SWEPT-WING, ONE CAB, FOUR CREEK AND THREE POSSIBLE HARE.	5927N Ø2451E	0153		76-
TALLINN/RANDVERE AIRFIELD NO AIRFIELD OBSERVED AT THIS LOCATION.	5931N Ø2452E	Ø153		76-
YOSHKAR-OLA AREA, AIRFIELD 4.5 NM NORTH OF YOSHKAR-OLA.	5642N Ø4753E	Ø155 ²⁵	(1	15-

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Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC APPROXIMATELY 4,000 X 300 FT NE/SW:PACKED SNOW RUNWAY, SERVICEABLE. AIRCRAFT -- ONE CRATE, THREE COLT AND 16 PROBABLE CREEK. YOSHKAR-OLA AIRFIELD 5639N Ø48Ø2E 25X1 Ø155 15-B NO APPARENT CHANGE SINCE RUNWAY CLEARED OF SNOW. AIRCRAFT -- 25 FAGOT/FRESCO, SEVEN POSSIBLE FEASHLIGHT, AND ONE SMALL STRAIGHT-WING. PERM AIRFIELD SOUTHWEST 5755N Ø56Ø2E Ø156 NO APPARENT CHANGE SINCE 16-K RUNWAY CLEARED OF SNOW. ATRCRAFT -- ONE MEDIUM UNIDENTIFIED AIRCRAFT AND AN UNDETERMINED NUMBER OF POSSIBLE AIRCRAFT. YENISEYSK AIRFIELD 5828N Ø92Ø5E Ø159 14-A NO APPARENT CHANGE SINCE RUNWAYS PARTIALLY CLEARED OF SNOW. AIRCRAFT -- THREE CRATE, SIX HOUND, SEVEN HARE, AND FOUR UNIDENTIFIED AIRCRAFT. NOVOSIBIRSK AIRFIELD WEST 5500N Ø8240E Ø162 8 8.5 NM WEST OF NOVOSIBIRSK. 7.900 X 260 FT E/W CONCRETE RUNWAY CLEARED OF SNOW, SERVICEABLE. N/S AND NE/SW RUNWAYS SNOW. COVERED WITH DIMENSIONS, SURFACE AND SERVICEABILITY UNDETERMINED. 25X1 AIRCRAFT -- EIGHT BADGER, TWO COOT, FOUR CAB,

25X1

5X1

25X1

25X1

25X1

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TOP SECRET

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 Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 25X1 NPIC/R-258/64 TOP SECRET Installation Numbers WAC Coordinates NPIC City, Installation FOUR MEDIUM UNIDENTIFIED AIRCRAFT, FOUR SMALL STRAIGHT-WING, AND SIX SMALL UNIDENTIFIED AIRCRAFT. 25X1 25X1 7-A Ø162 5506N Ø8254E NOVOSIBIRSK AIRFIELD NORTH 25X1 NO APPARENT CHANGE SINCE [AIRCRAFT -- NINE CAB, 10 POSSIBLE CAB, TWO CRATE, FIVE MEDIUM UNIDENTIFIED AIRCRAFT, 16 SMALL STRAIGHT-WING, AND SIX PROBABLE HOUND. 25X1 7-W 5505N Ø8300E Ø162 NOVOSIBIRSK AIRFIELD NORTHEAST NE EDGE OF NOVOSIBIRSK. 8,200 X 250 FT NNE/SSW CONCRETE AND BLACKTOP RUNWAY CLEARED OF SNOW, SERVICEABLE. PARALLEL RUNWAY SNOW COVERED, DIMENSIONS, SURFACE AND SERVICEABILITY UNDETERMINED. AIRCRAFT -- 16 FISHBED, 16 SWEPT-WING FIGHTERS, TWO CAMEL, ONE PROBABLE COOT, ONE CRATE, ONE MEDIUM, AND TWO SMALL UNIDENTIFIED AIRCRAFT. 25X1 25X1 32-A Ø4814E Ø165 5416N ULYANOVSK AIRFIELD SOUTHWEST 25X1 NO APPARENT CHANGE SINCE RUNWAY CLEARED OF SNOW. AIRCRAFT -- FOUR CAMEL, FOUR COOKPOT, 11 COOT, THREE CUB/CAT, SIX CRATE, TWO COLT, AND SEVEN CREEK. 25X1 Ø167 25 Ø3Ø18E 66 5426N ORSHA AIRFIELD SOUTHWEST 25X1 NO APPARENT CHANGE SINCE RUNWAY CLEARED OF SNOW.

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TOP SECRET

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 25X1 TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation WAC Coordinates ΒE NPIC AIRCRAFT -- 27 BADGER. 25X1 25X1 BARANOVICHI AIRFIELD 53Ø6N Ø26Ø3E Ø168 3 -25X1 NO APPARENT CHANGE SINCE RUNWAY AND TAXIWAYS CLEARED OF SNOW. AIRCRAFT -- EIGHT BLINDER, 20 BADGER, EIGHT DELTA/SWEPT-WING FIGHTER, THREE UNIDENTIFIED POSSIBLE STRAIGHT-WING, AND UNDETERMINED NUMBER OF SMALL AIRCRAFT. 25X1 STAULIAL AIRFIELD 5553N Ø2323E 65-A Ø168 NO APPARENT CHANGE SINCE 25X1 RUNWAYS AND TAXIWAYS CLEARED OF SNOW. DOUBLE-SECURED ASM AREA CONTAINS THREE LONG, NARROW DRIVE-THROUGH BUILDINGS, ONE LARGE DRIVE-THROUGH BUILDING WITH HIGH-BAY LONGITUDINAL CENTER SECTION, ONE SMALL POSSIBLY EARTH-COVERED BUILDING, AND FOUR OTHER BUILDINGS. AIRCRAFT -- THREE PROBABLE MANDRAKE, 11 BISON, FIVE BADGER, 27 BEAGLE, 34 FISHBED, THREE FARMER, AND ONE POSSIBLE FARMER, 10 FAGOT, TWO UNIDENTIFIED FIGHTER, ONE CAB, ONE COLT, AND ONE POSSIBLE CREEK. 25X1 25X1 PETROPAVLOVSK/OZERO KHALAKHTYRKA SEAPLANE STA 53Ø2N 15845E Ø194 11-B NO APPARENT CHANGE SINCE 25X1 AIRCRAFT -- 15 POSSIBLE STRAIGHT-WING. 25X1 25X1 53 TOP SECRET Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6

				VPIC/R-258/0
City, Installation	Coordinates	WAC	installat BE	ion Numbers NPIC
PETROPAVLOVSK/YELIZOVO AIRFIELD	531ØN 15827E	Ø194		11-A
NO APPARENT CHANGE SINCE RUNWAY CLEARED OF SNOW. AIRCRAFT FOUR CAMEL/BADGER, 32 SWEPT-WING FIGHTERS, 13 STRAIGHT-WING PROBABLE TRANSPORTS, FOUR UNIDENTIFIED STRAIGHT-WING, TWO HELICOPTER AND NINE POSSIBLE HELICOPTER.				
PETROPAVLOVSK/KORYAKI AIRFIELD RUNWAY SNOW COVERED, DIMENSIONS AND SERVICEABILITY UNDETERMINED. AIRCRAFT NONE OBSERVED.	5319N 158Ø9E	Ø194		13
NIKOLAYEVSK-NA-AMURE AIRFIELD 2 NM WNW OF NIKOLAYEVSK JUST NORTH OF THE AMUR RIVER. RUNWAY SNOW COVERED. DIMENSIONS, SURFACE, AND SERVICEABILITY UNDETERMINED. PARALLEL PROBABLE GRADED EARTH/PACKED SNOW RUNWAY, DIMENSIONS UNDETERMINED, SERVICEABLE. AIRCRAFT EIGHT CREEK, FIVE COLT, ONE CAB WITHOUT WINGS, ONE CAB WITH ONE WING, SEVEN HARE, AND THREE HOUND.	5309N 14040E	Ø196		6-A
CHEPELEVKA AIRFIELD .5 NM NE OF CHEPELEVKA. 11,000 X 260 FT NNE/SSW HARD SURFACED RUNWAY, CLEARED OF SNOW, SERVICEABLE. ASM AREA CONTAINS THREE LONG NARROW DRIVE—	4947N Ø3Ø26E	Ø233 25)	K 1	8

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25X1

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25X1

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TOP SECRET

City, Installation			Installation Number:
	Coordinates	WAC	BE NPI
SIMFEROPOL AIRFIELD NORTH NO APPARENT CHANGE SINCE AIRCRAFT ONE CAMEL, ONE COOKPOT, TWO COOT, TWO CAB, THREE CRATE, FOUR PROBABLE COLT AND FIVE HOUND.	45Ø1N Ø3359E	Ø25Ø	65-
SARABUZ AIRFIELD NO APPARENT CHANGE SINCE RUNWAYS CLEARED OF SNOW. AIRCRAFT 18 BADGER.	4507N 03359E	Ø25Ø	6ø
USSURIYSK/VOZDVIZHENKA AIRFIELD NO APPARENT CHANGE SINCE AIRCRAFT 22 BADGER, TWO BULL, 16 FITTER, ONE UNIDENTIFIED SWEPT-WING FIGHTER, ONE COLT AND ONE CAR.	4355N 13156E	Ø291	50
DZHAMBUL AIRFIELD NO APPARENT CHANGE SINCE AIRCRAFT TWO POSSIBLE CAB AND 18 POSSIBLE CREEK/COLT.	4251N Ø7117E	Ø328	12
SISSAR AIRFIELD NO APPARENT CHANGE SINCE AIRCRAFT 31 BEAGLE, 71 FAGOT/FRESCO, AND 13 POSSIBLE FAGOT/FRESCO.	383ØN Ø684ØE	Ø336	2
		25X	1

OP SECRET			T	Installatio	n Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
AIRCRAFT	IELD CHANGE SINGE FIVE COOT, FOUR CRATE, THREE C LT AND 24 SMALL UNIDENTIFIED	3833N Ø6848E	Ø336		8÷E
NEBIT DAG AIR	FIELD CHANGE SINCE	3928N Ø5421E	Ø338		12
AIRCRAFT.	17 FAGOT/FRESCO AND ONE SMALL				

	City, Installation	Coordinates	WAC	Installat	ion Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
ATI TTADV TNICTAL	LATIONS	 			
HILITARY INSTAL	CHITTAL				
	BASE AND SHIP REPAIR YARD	6912N Ø3326E	ØØ51		47
NO APPARENT (
AF22FF2 11	REE POSSIBLE 33.				
					1
OLYARNYY NAVAI No apparent		6912N Ø3328E	ØØ51		24-A
	F/Z-CLASS SS. EIGHT W/R-CLASS				
SS, TWO G-CL	ASS SSB, AND ONE POSSIBLE				
W/R-CLASS SS					
DLENYA GUBA SUI		6913N Ø3323E	ØØ51		19-A
NO APPARENT (CHANGE SINCE DUR G-CLASS SSB, SIX W/R-CLASS		L		-
	RWAY) AND ONE POSSIBLE				
W/R-CLASS SS.	,				
SAYDA-GUBA AREA	NAVAL BASE	6915N Ø3314E	ØØ51		31-C
	AYDA-GUBA SUBMARINE BASE				
	.ITIES INCLUDE APPROXIMATELY 30 BUILDINGS AND 40 SMALL		25	X1	
	ARTERS-TYPE BUILDINGS.		-		
		I			1

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				Installat	ion Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
MOORED ACR	EIGHT SURFACE COMBATANT-TYPE OSS THE HARBOR. UBMARINE BASE T CHANGE IN FACILITIES SINCE	6915N Ø3321E	ØØ51		31-
G-CLASS SS LONGBIN-CL	ONE Z-CONVERSION-CLASS SSB, THRI B, ONE W/R-CLASS SS, TWO POSSIBLI ASS SSG, ONE PROBABLE DON-CLASS A 5-FT POSSIBLE ASL.	E			
NORTH SECT NORTHERN 9 COVERED BY DEPOT CONT BUILDINGS, THREE SMAL	E AND AMMUNITION DEPOT ION OF OMSK. Ø PERCENT OF INSTALLATION PHOTOGRAPHY. RAIL-SERVED SECURED AINS APPROXIMATELY 90 WAREHOUSE ONE ADMINISTRATION BUILDING, L REVETTED BUILDINGS AND ELY 1,000 PIECES OF EQUIPMENT OR	5501N 073248	Ø 163		5-1
8 NM SW OF SHORE OF T AREA CONTA STORAGE BU VESSELS G-CLASS SS TWO POSSIB SEVERAL SM	INS SIX PIERS AND NUMEROUS BARRAG	RTH CKS/ E AS,	25)	K1	12

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25X1

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City Installation	Coordinates	WAC	Installatio	n Numbers	
City, Installation	Coordinates	"AC	BE	NPIC	
AVACHINSKAYA AND TARYA BAYS. AREA ON WEST SHORE OF TARYA GUBA 3 NM WSW OF MAIN BASE CONTAINS ONE PIER, ONE WHARF, FOUR SHOP/REPAIR-TYPE BUILDINGS, SEVEN STORAGE BUILDINGS, AND ONE LARGE BARRACKS. VESSELS ONE W-CLASS SUBMARINE, ONE DESTROYER, ONE AUXILIARY, FOUR MISCELLANEOUS VESSELS AND TWO FLOATING DRY DOCKS.					
RADDST, MILITARY INSTALLATION APPROXIMATELY 40 PERCENT OF INSTALLATION COVERED BY PHOTOGRAPHY. THREE MOTOR POOLS, THREE SMALL SECURED STORAGE SITES, PROBABLE CONCRETE BATCH PLANT AND BARRACKS AREA OBSERVED.	5046N 11603E	Ø2Ø2 .		84	
IMAN ARMY BARRACKS SEBUCHAR 8.5 NM SSW OF IMAN. FIVE SQ MI AREA CONTAINING EXTENSIVE TRAINING AREAS, 28 BARRACKS, EIGHT LARGE WAREHOUSE-TYPE, TWO ADMINISTRATION-TYPE AND APPROXIMATELY 35 SUPPORT-TYPE BUILDINGS. RAIL SERVED.	4548N 1334ØE	Ø282 :		11-0	25X1
IMAN AREA, MILITARY INSTALLATION 4.5 NM SSW OF IMAN. AREA INCLUDES SECURED PROBABLE TRAINING INSTALLATION WITH ONE LARGE POSSIBLE STORAGE BUILDING, SEVERAL SUPPORT-TYPE BUILDINGS, SIX LARGE WAREHOUSES, 15 PROBABLE BARRACKS AND FIVE REVETMENTS.	4552N 13341E		5X1	11-E:	
	<u> </u>	TOD CE	SDET	.l	

					PIC/R-25
City, Ins	allation	Coordinates	WAC	BE	NPIC
AIRCRAFT THREE BULL FIVE SMALL FIGHTER-TYP	, ONE PROBABLE BAT, E AND TWO LIAISON-TYPE.				
VLADIVOSTOK AREA, NAVAL NO APPARENT CHANGE SIN VESSELS EIGHT PC AN VESSEL.	CE	4300N 13155E	Ø291		48-
VLADIVOSTOK NAVAL BASE NO NO APPARENT CHANGE SING VESSELS ONE CRUISER DESTROYER ESCORT AND DI OILER).	E IGHT DESTROYER, ONE	43Ø1N 13151E	Ø291		48-
KUSHKA BARRACKS COMPLEX A IMMEDIATELY SOUTH OF KI AREA COVERING APPROXIMA 75-100 MAJOR BUILDINGS WITH 20-25 LARGE VEHICLES, A LARGE MATCHICLES, A LARGE MATCHICLES. LONTAINS FIVE LARGE WAS STORAGE OF UNIDENTIFIED VEHICLES. LARGE TRAINING AREA COMMEDIATE TRACKED-VEHICLE DRIVER WHEELED-VEHICLE DRIVER FIGURE 8 DRIVING FACILIS CONTAINING APPROXIMATEL AND 50-60 TENT BASES, FIRING RANGES, TWO 6-GUARTILLERY TRAINING SITE	JSHKA. ATELY 30 SQ MI CONTAINS AND FIVE MOTOR POOLS E SHEDS AND AT LEAST MUMBER OF WHICH APPEAR ALL-SERVED SUPPLY DEPO EHOUSES, EXTENSIVE OPE SUPPLIES AND 50-60 ITAINS ONE PROBABLE TRAINING COURSE, TWO TRAINING COURSES WITH TY, A BIVOUAC AREA Y 200 PERSONNEL TENTS OUR MOVING TARGET IN ANTIAIRCRAFT	т		5X1	1

City, Installation Coordinates VEHICLE REVETMENTS AND OR ARTILLERY EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS AND FIVE SMALL HORIZONTAL TANKS.	VEHICLE REVETMENTS AND OR ARTILLERY EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	VEHICLE REVETMENTS AND OR ARTILLERY EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS							
VEHICLE REVETMENTS AND OR ARTILLERY EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	VEHICLE REVETMENTS AND OR ARTILLERY EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	VEHICLE REVETMENTS AND OR ARTILLERY EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	L	City, Installation		Coordinates	WAC		
EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING DNE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS						BE .	NPIC
EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING DNE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS							
EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	EMPLACEMENTS, NUMEROUS PERSONNEL TRENCHES (MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING DNE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	VEUTALE DEVE	TMENTS AND OD ADTI	1:4: £0 .V				
(MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	(MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	(MANY WITH FIRING BAYS), AN OCCUPIED 6-GUN AAA SITE AND A POL STORAGE CONTAINING ONE LARGE, THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	EMPLACEMENTS	, NUMEROUS PERSONNI	EL TRENCHES				
THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	THREE MEDIUM AND FIVE SMALL VERTICAL TANKS	(MANY WITH F	IRING BAYS), AN OCC	CUPIED 6-GUN AAA				
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
ELECTRONICS/COMMUNICATIONS	ELECTRONICS/COMMUNICATIONS	ELECTRONICS/COMMUNICATIONS	ELECTRONICS/CO	DMMUNICATIONS					
ELECTRONICS/COMMUNICATIONS	ELECTRONICS/COMMUNICATIONS	ELECTRONICS/COMMUNICATIONS	ELECTRONICS/CO	DMMUNICATIONS					
					JAR SITE	733ØN Ø8Ø2	20E 004	r.6	1-
DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-	DIKSON ISLAND	EARLY WARNING RAD	AR SITE	733ØN Ø8Ø2	20E 004	-6	1-
DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-4 NM SW OF DIKSON AIRFIELD.	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-4 NM SW OF DIKSON AIRFIELD.	DIKSON ISLAND	EARLY WARNING RAD		733ØN Ø8Ø2	20E 004	·6	1-
DIKSON ISLAND, EARLY WARNING RADAR SITE 733ØN Ø8Ø2ØE ØØ46 1-1.4 NM:SW:OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-4 NM:SW:OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND	DIKSON ISLANDA 1.4 NM SW OF SITE CONTAIN	F DIKSON AIRFIELD.		733ØN Ø8Ø2	2ØE ØØ4	-6	1-
DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-4 NM:SW:OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND	DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND	DIKSON ISLANDA 1.4 NM SW OF SITE CONTAIN	F DIKSON AIRFIELD.		733ØN Ø8 <i>0</i> 2	2ØE ØØ4	-6	1-
DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS.	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS.	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS.	DIKSON ISLANDA 1.4 NM SW OF SITE CONTAIN	F DIKSON AIRFIELD.		733ØN Ø8Ø2	20E Ø04		1-
DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1-1.4 NM:SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS.	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS.	DIKSON ISLANDA 1.4 NM SW OF SITE CONTAIN	F DIKSON AIRFIELD.		733ØN Ø8Ø2	20E 004		1-
DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM:SW:OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS. 25X1	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS. 25X1	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS. 25X1	DIKSON ISLAND, 1.4 NM SW OF SITE CONTAIN SCORE BOARD	F EARLY WARNING RAD F DIKSON AIRFIELD. NS A TALL KING, SPO B RADARS.	ION REST B. AND			25X1	
DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS. 25X1	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS. DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1- 25X1	DIKSON ISLAND, EARLY WARNING RADAR SITE 1.4 NM SW OF DIKSON AIRFIELD. SITE CONTAINS A TALL KING, SPOON REST B, AND SCORE BOARD B RADARS. DIKSON ISLAND, EARLY WARNING RADAR SITE 7330N 08020E 0046 1- 25X1 1- 7330N 08021E 0046	DIKSON ISLAND	F EARLY WARNING RAD F DIKSON AIRFIELD. NS A TALL KING, SPO B RADARS.	OAR SITE			25X1	

				PIC/R-25
City, Installation	Coordinates	WAC	Installatio BE	on Numbers NPIC
AIRFIELD. SITE CONTAINS A BAR LOCK, STONE CAKE, AND TWO UNIDENTIFIED POSSIBLE ANTENNAS.				
OLENEGORSK RADIO STATION 2 NM SOUTH OF OLENEGORSK. SECURED AREA CONTAINING THREE TRANSMITTER/ RECEIVING BUILDINGS, ONE LATTICE MAST, APPROXIMATELY 17 RHOMBIC PATTERNS, AND SUPPORT AREA CONTAINING APPROXIMATELY 25	6807N 03314E	0051		18-
OLENEGORSK AREA, COMMUNICATION SITE 6 NM NORTH OF OLENYA. SECURED AREA CONTAINING A CENTRAL CONTROL BUILDING WITH 12 FEEDLINES FROM 12 SEPARATELY CLEARED AREAS, EACH CONTAINING A PROBABLE FISHBONE ANTENNA. A SUPPORT AREA	6814N Ø3316E	ØØ51		18
CONTAINING TWO LARGE AND 10 SMALL BUILDINGS IS LOCATED ON THE SOUTH SIDE OF THE SECURED AREA. MYS SHMIDTA, EARLY WARNING RADAR SITE 3.7 NM SE OF MYS SHMIDTA AIRFIELD.	685ØN 17912W	ØØ65		5-
SITE CONTAINS A TALL KING RADAR, PROBABLE BAR LOCK RADAR, POSSIBLE BIG MESH RADAR, POSSIBLE SPOON REST RADAR, PROBABLE STONE CAKE RADAR, POSSIBLE FISH NET IFF AND A POSSIBLE SCORE BOARD IFF.		25	X1	

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2-A ØØ71 6644N 12323E ZHIGANSK, EARLY WARNING RADAR SITE 2 NM SOUTH OF ZHIGANSK. SITE CONTAINS A TALL KING RADAR, A PROBABLE SCORE BOARD IFF AND A PROBABLE SPOON REST RADAR. 25X1 4-E ØØ93 6739N Ø531ØE NARYAN-MAR AREA, EARLY WARNING RADAR SITE 4 NM NE OF NARYAN-MAR AIRFIELD. FACILITIES INCLUDE A TALL KING RADAR, PROBABLE BAR LOCK RADAR, PROBABLE STONE CAKE RADAR, POSSIBLE KNIFE REST RADAR, POSSIBLE SPOON REST RADAR, TWO SCORE BOARD IFF, AND ONE POSSIBLE FISH NET IRF. SITE ALSO CONTAINS A SUPPORT AREA WITH APPROXIMATELY 20 BUILDINGS, AND A COMMUNICATIONS FACILITY CONSISTING OF A LONG WIRE ANTENNA PROBABLY CENTER-FED WITH PERPENDICULAR NNE/SSW ORIENTATION. 25X1 25X1 3Ø-A 6153N Ø3Ø27E Ø1Ø3 SORTAVALA EARLY WARNING RADAR SITE 13 NM NW OF SORTAVALA.

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Coordinates

25X1

TOP

SECRET

City, Installation

SITE CONTAINS FIVE RADAR MOUNDS, ONE LARGE CENTRALLY LOCATED CONTROL BUNKER, ONE CIRCULAR MOUND BY THE CONTROL BUNKER, TWO RECTANGULAR BUNKERS, THREE BUILDINGS, AND A RECTANGULAR TOWER OPPOSITE THE CONTROL BUNKER, ALL CONNECTED BY A ROAD. THE THREE EASTERNMOST RADAR MOUNDS APPEAR TO BE OCCUPIED. THE

SUPPORT AREA IS COMPRISED OF APPROXIMATELY 20

BUILDINGS (SIX BARRACKS-TYPE AND 14

BUILDINGS).

MAINTENANCE, STORAGE AND UTILITY-TYPE

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TOP SECRET

2\$X1

NPIC/R-258/64

NPIC

Installation Numbers

BE

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 25X1 TOP **SECRET** NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC BE NPIC 25X1 KHUTOR TRACKING SITE 25X1 5306N 15820E Ø194 20 6 NM SW OF PETROPAVLOVSK/YELIZOVO AIRFIELD. SITE CONSISTS OF AN INTERFEROMETER WITH AN ADJACENT TRACKING STATION CONTAINING AT LEAST 23 BUILDINGS, A HOUSING AND SUPPORT AREA, AND AN HE ANTENNA FARM CONTAINING UNDETERMINED NUMBER OF RHOMBIC AND PROBABLE FISHBONE ANTENNAS. A PROBABLE TRACKING STATION WITH AN ADJACENT PROBABLE HF COMMUNICATIONS FACILITY IS LOCATED EAST OF THE SUPPORT AREA. KRUG ANTENNA LOCATED ABOUT .5 NM ESE OF TRACKING STATION. 25X1 TYURATAM INSTRUMENTATION SITE 25X1 5017N 07145E 0238 45 FACILITIES CONSIST OF A SUPPORT AND POSSIBLE OPERATIONS AREA WITH APPROXIMATELY 25 STRUCTURES AND A SEGMENT OF A CIRCULAR GROUND PATTERN. A POSSIBLE INSTRUMENTATION/ COMMUNICATIONS AREA IS LOCATED 4,600 FT SE OF THE SUPPORT AREA. 25X1 SARY-SHAGAN INSTRUMENTATION SITE 3 4538N Ø7236E Ø245 40 44 NM SW OF SARY-SHAGAN AIRFIELD. COMPONENTS INCLUDE 110-FT DOME, 50-FT DOME, THREE OPERATIONAL BUILDINGS, TOWER, 25X1 INTERFEROMETER, APPROXIMATELY 30 SUPPORT BUILDINGS, AND A PARTIALLY CLEARED AIRSTRIP.

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25X1 Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 City, Installation Installation Numbers Coordinates WAC ΒE NPIC 25X1 SIMPEROPOL TRACKING & COMMUNICATIONS CENTER 45Ø3N Ø3353E 0250 65-H 11 NM NW OF SIMPEROPOL. TRACKING FACILITIES INCLUDE A 30-METER ASTRO-ORIENTED DISH SUPPORTED ON A HIGH PEDESTAL, TWO 80 X 55 FT TWO-STORY ADJACENT BUILDINGS CONE WITH A CIRCULAR WALL OR PATTERN ON THE ROOF, THE OTHER WITH A 50-FT DOME: ON THE RODF), AN INTERFEROMETER UNDER CONSTRUCTION, A PROBABLE SATELLITE TELEMETRY COLLECTION SITE AND MISCELLANEOUS UNIDENTIFIED TELEMETRIC: EQUIPMENT. COMMUNICATIONS FACILITIES INCLUDE A MICROWAVE ANTENNA PROBABLY ORIENTED TOWARD THE YEVPATORIA DEEP-SPACE TRACKING CENTER, A DOUBLE DAY-NIGHT RHOMBIC ANTENNA ORIENTED TOWARD MOSCOW, AND A SERIES OF FISH BONE ANTENNAS. SUPPORT AND HOUSING AREA CONTAINS AT LEAST 95 BUILDINGS. 25X1 INDUSTRY MAGADAN SHIP REPAIR YARD 5932N 15046E Ø131 25X1 1-I1.5 NM SOUTH OF MAGADAN. INSTALLATION PARTIALLY COVERED BY PHOTOGRAPHY. FACILITIES INCLUDE FIVE LARGE BUILDINGS, TWO SMALL BUILDINGS, ONE STACK AND ONE L-HEAD PIER. 25X1 VESSELS -- ONE W-CLASS SUBMARINE, THREE

69

UNIDENTIFIED PROBABLE SUBMARINES, ONE

TOP SECRET

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Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 NPIC/R-258/64 TOP SECRET Installation Numbers Coordinates WAC NPIC City, Installation FREIGHTER AND SEVERAL SMALL CRAFT. 15-M 5638N Ø4752E 0155 YOSHKAR-OLA OPTICAL PLANT KAGANOVICH 297 IN YOSHKAR-OLA. INDUSTRIAL COMPLEX APPROXIMATELY ONE SQ MI IN AREA CONSISTS OF AT LEAST FIVE LARGE ASSEMBLY SHOPS/BUILDINGS, 14 MAJOR BUILDINGS AND NUMEROUS SMALLER BUILDINGS. A CENTRALLY LOCATED STEAM PLANT SERVES THE COMPLEX. THENTY-THREE TRUCKS AND SEVERAL PIECES OF UNIDENTIFIED EQUIPMENT PARKED IN A SECURED AREA SE OF STEAM PLANT. 16-D Ø156 5759N Ø5615E PERM AIRCRAFT ENGINE PLANT STALIN 19 ON SOUTH SIDE OF PERM. PLANT CONTAINS TWO L-SHAPED ADMINISTRATIVE BUILDINGS, ONE MAIN ASSEMBLY BUILDING, 15 LARGE SUB-ASSEMBLY BUILDINGS/SHOPS INCLUDING ONE NEWLY CONSTRUCTED IN NE SECTION OF PLANT, POWER PLANT, AND NUMEROUS MISCELLANEOUS BUILDINGS. RAIL- AND ROAD-SERVED. 2-B Ø156 5924N Ø5644E BEREZNIKI CHEMICAL PLANT VOROSHILOV 3 ON THE EAST BANK OF PERM RESERVOIR IN CITY OF BEREZNIKI. PLANT AREA SURROUNDED BY A SECURITY FENCE WITH WATCH TOWERS. HEAVY WATER PLANT PROBABLY 25 1 LOCATED TO THE EAST OF CENTER OF THE SECURED AREA APPEARS SOMEWHAT SIMILAR TO THE TOP SECRET Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6

25X1

25X1

25X1

25X1

TOP SECRET

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NPIC/R-258/64

City, Installation	Coordinates	WAC		ion Numbers
INSTALLATION AT CHIRCHIK. A RELATIVELY LOW STACK IS EMITTING HEAVY SMOKE. THREE EFFLUENCE OUTLETS VISIBLE ALONG THE SHORELINE. TWO NORTHERN OUTLETS DISCHARGE HEAVY FLOWS OF WATER. THE POWER PLANT SERVING THE CHEMICAL PLANT NORTH OF THE SECURITY FENCE IS EMITTING HEAVY SMOKE. STUPINO METALLURGICAL PLANT NW EDGE OF STUPINO. RAIL-SERVED PLANT CONTAINS TWO LARGE HEAVY INDUSTRIAL BUILDINGS WITH THREE TALL STACKS, APPROXIMATELY FIVE FABRICATION—TYPE BUILDINGS, A SMALL TRANSFORMER YARD AND NUMEROUS SMALLER ASSOCIATED BUILDINGS. A LARGE THERMAL POWER PLANT WITH THREE STACKS AND ONE COOLING TOWER AND AN ASSOCIATED TRANSFORMER YARD ARE LOCATED IMMEDIATELY NW OF	Coordinates 5454N Ø38Ø4E	Ø167	Installat BE	ion Numbers NPIC
THE PLANT. ENGELS, TEXTILE PLANT 2 NM WSW OF ENGELS AIRFIELD. SECURED RAIL-SERVED PLANT CONTAINS TWO LARGE SAWTOOTH-ROOFED FABRICATION BUILDINGS, A POWER PLANT WITH ONE STACK AND TWO VERTICAL POL TANKS, TWO LARGE COOLING TOWERS, ONE POSSIBLE WATER STANDPIPE, TRANSFORMER YARD, FOUR MEDIUM-SIZED BUILDINGS (THREE UNDER CONSTRUCTION), EIGHT SMALL BUILDINGS, STEAM LINES, AND A PROBABLE AIR-CONDITIONING OR COOLING AREA. AREA APPEARS TO BE UNDERGOING EXPANSION. ADMINISTRATION AND HOUSING AREA AREA	5127N Ø46Ø9E	Ø235	(1	6-E

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 25X1 NPIC/R-258/64 TOP SECRET Installation Numbers WAC Coordinates ВΕ City, Installation LOCATED IMMEDIATELY NORTH. 25X1 6-A 5128N Ø461ØE Ø235 ENGELS, HELICOPTER ASSEMBLY PLANT 25X1 NO APPARENT CHANGE SINCE AIRCRAFT -- AT LEAST 44 HELICOPTERS. 25X1 BASIC SERVICES 127 5441N Ø3Ø29E Ø167 DREKHOVSK THERMAL POWER PLANT BELGRES 12 NM NNE OF ORSHA. SECURED THERMAL POWER PLANT WITH TWO STACKS EMITTING SMOKE, COAL CONVEYOR SYSTEM AND TRANSFORMER YARD. RAIL SERVED. 25X1 PORTS AND HARBORS 5316N 15946E Ø194 23-B BUKHTA BECHEVINSKAYA AREA, PORT FACILITY IN BECHEVINSKAYA BAY ON WEST SIDE OF SHIPUNSKIY PENINSULA. PORT FACILITIES INCLUDE ONE PIER AND APPROXIMATELY SEVEN BUILDINGS, NOT ROAD OR RAIL SERVED. APPROXIMATELY 2,000 FT EAST IS A SMALL STORAGE AREA WITH 12 STORAGE-TYPE BUILDINGS. 25X1 STORAGE Ø3Ø28E 0103 53 6006N TOKSOVO AREA, PROBABLE ORDNANCE DEPOT 25X1 NO APPARENT CHANGE SINCE 25 🗓 1 VEHICLES -- 44 POSSIBLE TANKS, 23 POSSIBLE TRUCKS AND 130 UNIDENTIFIED VEHICLES.

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TOP SECRET

Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers WAC Coordinates City, Installation ΒE NPIC 25X1 123-A 5631N Ø3142E Ø153 TOROPETS AMMUNITION DEPOT NORTHEAST 2 NM EAST OF TOROPETS. RAIL-SERVED, SECURED AREA CONTAINING 50: STORAGE-TYPE BUILDINGS AND 10 MISCELLANEOUS SMALL BUILDINGS. 5617N Ø54Ø9E Ø155 KAMBARKA PETROLEUM STORAGE 2 NM WEST OF KAMBARKA. SECURED POL STORAGE AREA CONTAINS 43 TANKS. RAIL SERVED. 5223N Ø3Ø45E Ø167 16-B GOMEL AREA, STORAGE AREA 9 NM WSW OF GOMEL. DOUBLE-SECURED AREA CONTAINING 40 STORAGE-TYPE BUILDINGS AND AT LEAST 14 SUPPORT BUILDINGS. RAIL SERVED. 0202 4-A BYRKA, EXPLOSIVES STORAGE 5043N 11556E VICINITY OF BYRKA. TWO ASSOCIATED AREAS. AREA ONE, APPROXIMATELY ONE NM SOUTH OF BYRKA, IS SECURED, RAIL SERVED, AND CONTAINS APPROXIMATELY 20 DISPERSED STORAGE-TYPE BUILDINGS. AREA 2, APPROXIMATELY 2 MILES SOUTH OF BYRKA, IS SECURED, RAIL SERVED, AND CONTAINS 25 DISPERSED STORAGE-TYPE BUILDINGS. 25X1 77-F 0202 ULAN-ODON STORAGE AREA 5052N 11541E RAIL-SERVED, SECURED STORAGE AREA CONTAINS

25X1

25X1

25X1

25X1

5X1

25X1

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			Installatio	on Numbers
City, Installation	Coordinates	WAC	BE	NPI
THREE MEDIUM UNREVETTED STORAGE BUILDINGS, SEVEN OPEN STORAGE REVETMENTS, AT LEAST 12 STORAGE/SUPPORT SHEDS, AND AT LEAST 12 UNIDENTIFIED VEHICLES.				
OKHOTSK COMPLEX COMPLEX, APPROXIMATELY 2 SQ MI IN AREA, IS PRIMARILY RESIDENTIAL AND CONTAINS SEVERAL SMALL INDUSTRIES AND PORT FACILITIES.	5921N 14314E	Ø131		4
RIGA COMPLEX NO APPARENT CHANGE SINCE VESSELS NINE W/R-CLASS SUBMARINES, TWO R-CLASS SUBMARINES AND ONE ASL.	5658N Ø24Ø8E	Ø153		63
TALLINN COMPLEX NO APPARENT CHANGE SINCE VESSELS ONE W/R-CLASS SUBMARINE AND THREE 440-FT DESTROYERS AT NAVAL BASE AND SHIPYARD.	5926N Ø2445E	Ø153		76
YOSHKAR-OLA COMPLEX COMPLEX, APPROXIMATELY 7 SQ MI IN AREA, CONTAINS RAILYARDS AND SHOPS, AND AT LEAST FIVE RAIL-SERVED INDUSTRIES INCLUDING LARGE OPTICAL PLANT.	5638N Ø4753E	Ø155		15-
SOLIKAMSK COMPLEX COMPLEX, APPROXIMATELY 10 SQ MI IN AREA,	5938N Ø5645E	Ø156 ²⁵		63

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		Ins	stallation Numbers
City, Installation	Coordinates	WAC BE	E NPIC
CONTAINS TWO LARGE INDUSTRIES AND SEVERAL: SMALLER INDUSTRIES. STATUS OF PORT FACILITIES UNDER CONSTRUCTION ON WESTERN EDGE UNDETERMINED DUE TO ICE CONDITIONS.			
NOVOSIBIRSK COMPLEX NO APPARENT CHANGE SINCE FIFTY PERCENT OF COMPLEX COVERED BY PHOTOGRAPHY.	55Ø2N Ø8256E	Ø162	7
PETROPAVEOVSK-KAMCHATSKIY COMPLEX NO APPARENT CHANGE SINCE VESSELS FOUR UNIDENTIFIED SUBMARINES AT PETROPAVLOVSK-KAMCHATSKIY SHIPYARD 412.	53Ø1N 15839E	Ø194 1	11 .
SARATOV/ENGELS COMPLEX NO APPARENT CHANGE SINCE VISIBLE PORTIONS. APPROXIMATELY 30 PERCENT OF COMPLEX COVERED BY PHOTOGRAPHY.	5132N Ø46ØØE	Ø 235	14
IMAN COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, CONTAINS RAIL FACILITIES, EXTENSIVE WAREHOUSE AND STORAGE FACILITIES AND RAIL—SERVED INDUSTRIAL AREA.	4555N 13345E	€ Ø282	11.
VLADIVOSTOK COMPLEX NO APPARENT CHANGE SINCE VESSELS (SUBMARINE BASE ULISA BAY) ONE	43Ø7N 13154	E Ø291 2	48

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25X1

25X1

25X1

25X1

25X1

TOP SECRET NPIC/R-258/64 Installation Numbers City, Installation Coordinates WAC NPIC W-CLASS SUBMARINE, FIVE MV SUBMARINES, ONE KOMAR-CLASS PGMG, SIX OSA-CLASS PGMG, FOUR POSSIBLE OSA-CLASS PGMG UNDER CONSTRUCTION IN BOAT YARD, ONE CARGO VESSEL AND SEVERAL SMALLER AUXILIARIES. (MOTOR TORPEDO BASE) SEVEN KOMAR-CLASS PGMG AND FIVE P-6 MTB, ALL BEACHED. (GOLDEN HORN BAY) ONE SVERDLOV CL. TWO W-CLASS SS (ONE IN FLOATING DOCK), THREE POSSIBLE SUBMARINES, THREE SIBER-CLASS AGM, 65 MERCHANT SHIPS AND NUMEROUS MINOR COMBATANTS AND MISCELLANEOUS CRAFT. (SHIPYARD 202) SEVERAL SMALL CARGO VESSELS IN GRAVING DOCK. (BUKHTA DIOMID) FIVE SHCH IV SUBMARINES WITH FLOATING CRANE ALONGSIDE, AND NUMEROUS MISCELLANFOUS CRAFT DUSHAMBE COMPLEX 25X1 3835N Ø6847E Ø336 8 COMPLEX, APPROXIMATELY 15 SQ MI IN AREA, CONTAINS LIGHT AND HEAVY INDUSTRY, MILITARY AREAS, AND RAIL FACILITIES MISCELLANEOUS PULOZERO AREA, UNIDENTIFIED INSTALLATION 682ØN Ø3314E 0051 51 NO APPARENT CHANGE SINCE [VEHICLES -- 12 MEDIUM AND APPROXIMATELY 30 SMALL VEHICLES.

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SUPPORT FACILITY. RECTANGULAR SECURED AREA CONTAINS FOUR DRIVE-THROUGH AND ONE SMALL POSSIBLE DRIVE-THROUGH BUILDING AND 15 LONG VEHICLES. -ALGERIA-MISSILES HAMMAGUIR MISSILE TEST AREA 3050N 00305W Ø453 65 NM SW OF COLOMB BECHAR. TEST AREA CONSISTS OF TWO LAUNCH AREAS, ONE POSSIBLE LAUNCH AREA, SEVERAL INSTRUMENTATION SITES, AN INTERFEROMETER, A BASE SUPPORT AREA, AND SEVERAL UNIDENTIFIED AREAS. THE INTERFEROMETER IS LOCATED APPROXIMATELY 6 NM SSW OF HAMMAGUIR AIRFIELD ON A MACADAM BASE WHICH HAS A FOUR-POINTED STAR CONFIGURATION AND SUPPORTS 19 INSTRUMENTATION POINTS. A. PROBABLE ELECTRONICS ASSOCIATED BUILDING. CONNECTED TO THE MAIN PORTION OF THE LAUNCH COMPLEX BY A SECONDARY ROAD AND A POSSIBLE CABLE SCAR, IS LOGATED TO THE NORTH. THE

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25X1

25X1

TOP SECRET

AREA.

City, Installation

SOUTHERNMOST LAUNCH AREA. (A) APPROXIMATELY 6
NM SOUTH OF THE AIRFIELD CONTAINS ALARGE
POSSIBLE MISSILE GANTRY AND AN UNIDENTIFIED
TOWER-LIKE STRUCTURE SEVERAL ADDITIONAL UNIDENTIFIED STRUCTURES ARE LOCATED IN THE

LAUNCH AREA B, LOCATED APPROXIMATELY 3 MILES NE, CONTAINS TWO LAUNCH PADS AT THE TERMINUS

OF THE SOUTHERN LEG OF A Y-PATTERN SERVICE ROAD. A GROUP OF BUILDINGS LOCATED NEAR THE

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TOP SECRET

25X1

NPIC/R-258/64

NPIC

Installation Numbers

WAC

Coordinates

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TOP SECRET

25X1

25X1

25X1

NPIC/R-258/64

			C		WAC	Installatio	n Numbers]
	City, Installation		Coord	linates	WAC	BE	NPIC	\downarrow
A T-SHAPED BUILDING, A BUILDINGS. SITUATED AL POSSIBLE LA 2.5 NM SOUT ADJACENT BL LAUNCH POIN	BUILDING, A LARGIND THREE ADDITIONAL THREE ADDITIONAL ONG THE EASTERN UNCH AREA LOCATE HOF THE AIRFIELDING BUILDINGS ITS AND SEVERAL MED STRUCTURES.	E DRIVE-IN BUILDINGS ARE LEG. A FENCED D APPROXIMATELY D CONTAINS THREE , TWO POSSIBLE						
HAMMAGUIR AIR 15 NM SW OF APPROXIMATE RUNWAY WITH AT END, SER 5,900 X 100 NOT APPEAR RUNWAY.	FIELD ABADLA. LY 9,400 X 160 F POSSIBLE CONCRE VICEABLE. FT ENE/WSW BLAC TO BE IN USE. TA	TE THRESHOLDS	3Ø54N	ØØ3Ø3W	Ø453		4A	2
AARENGO AREA 3 NM WEST O INSTALLATIO SERVED BY A THE NORTH E	N CONTAINS 216 F	REVETTED BUILDINGS ND A SUPPORT AREA AT HOUSING,	363ØN	ØØ219E	Ø346 25	X1	12	

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Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 TOP SECRET NPIC/R-258/64 Installation Numbers Coordinates WAC City, Installation **BUILDINGS.** URBAN COMPLEXES 25X1 37-A 3506N 00151W Ø421 NEMOURS COMPLEX COMPLEX PARTIALLY CLOUD-COVERED. ONLY PORT FACILITIES VISIBLE. -ALBANIA-MILITARY INSTALLATIONS 101-F VLONE NAVAL BASE AND HQ ALBANIAN NAVY 4Ø19N Ø1925E Ø322 FACILITIES INCLUDE ONE WHARF, ONE L-HEAD PIER, AN OPERATIONS AND WORK SHOP AREA CONSISTING OF FOUR BUILDINGS LOCATED AT THE BASE OF THE PIER. A SUPPORT AREA CONSISTING OF 11 SUPPORT/ STORAGE-TYPE BUILDINGS IS LOCATED JUST SOUTH OF THE L-HEAD PIER AND A MILITARY HOUSING AREA IS LOCATED SSE OF THIS L-HEAD PIER AND CONSISTS OF THREE E-SHAPED BARRACKS, 12 SUPPORT BUILDINGS AND A DRILL FIELD. VESSELS - FOUR W-CLASS SUBMARINES (ONE IN FLOATING DRYDOCK), ONE ATREK SUBMARINE TENDER, TWO BARGES AND NINE MISCELLANEOUS VESSELS. 4027N 01929E Ø322 101-B VLONE BARRACKS AREA 25X1 IN SOUTHERN SECTION OF VLONE. AT LEAST 20 MULTI-STORY BARRACKS, 15

25X1

25X1

25X1

25X1

79

TOP SECRET

TOP SECRET			N.	PIC/R-258/6	4
City, Installation	Coordinates	WAC	Installation	NPIC	4
STORAGE/SUPPORT-TYPE BUILDINGS, ONE MOTOR POOL WITH EIGHT LARGE VEHICLE SHEDS, AND ONE ATHLETIC FIELD. -BULGARIA INDUSTRY BURGAS PETROLEUM REFINERY KAMENO 2.5 NM SE OF KAMENO. RAIL-SERVED INSTALLATION CONTAINS 13 LARGE POL TANKS (SEVEN IN VARIOUS STAGES OF CONSTRUCTION), BASES FOR 17 LARGE POL TANKS, SEVEN STORAGE BASINS, TWO DISTILLATION UNITS AND ONE CRACKING UNIT UNDER CONSTRUCTION, ONE COOLING TOWER, 52 SMALL POL TANKS, AND APPROXIMATELY 20 LARGE BUILDINGS. CONSTRUCTION CONTINUES. PLANT AREA IS CONNECTED BY STEAM PIPELINE TO AN UNIDENTIFIED AREA IMMEDIATELY NE.	4233N Ø272ØE	0323		22	2
-CHINA- ISSILES					
EIPING RKT ENGINE TEST FAC CHANG-HSIN-TIEN 12.6 NM WSW OF PEIPING. FACILITY CONTAINS THREE VERTICAL STATIC TEST STANDS, A HORIZONTAL TEST SITE, ASSEMBLY/ CHECKOUT BUILDINGS, A FUEL STORAGE AREA, A POSSIBLE LOX PLANT, AND A HOUSING OR	3950N 11608E		5X1 5X1	50-J1	

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Challer		1-		Installa	ition Numbers	٦
City, Installation	Cool	rdinates	WAC	BE	NPIC	_
						ŀ
DOCCIDLE D C D ADEA						
POSSIBLE R-& D AREA.						
IR -INSTALLATIONS						İ
I-HUA AIRFIELD (2)	4348N	Ø8738E	Ø33Ø		4-3	
EAST EDGE OF TI-HUA.						
RUNWAY SNOW COVERED. DIMENSIONS, SURFACE AND						
SERVICEABILITY UNDETERMINED.						
AIRCRAFT NONE OBSERVED.						
I-HUA AIRFIELD (1)	4355N	Ø8724E	Ø33Ø		4- I	
11 NM NW OF TI-HUA.				:		1
APPROXIMATELY 7,100 X 300 FT NW/SE GRADED						ı
EARTH RUNWAY CLEARED OF SNOW, SERVICEABLE. AIRCRAFT::SIX:CREEK AND FOUR UNIDENTIFIED						
AIRCRAFT.						
AD 01011 AT051510			ann.			ı
AR BASHI AIRFIELD {PREVIOUSLY REPORTED AS HA-MI UNUSUAL GROUND	43Ø5N	Ø9255E	Ø331 a		1-C	
PATTERN.)						
APPROXIMATELY 30 NM NW OF HA-MI AND 8 NM SE OF						
SAN-TAO-LING.						
TWO ADJACENT RUNWAY PATTERNS, EACH RESEMBLING						
TWO V-SHAPES (ONE INVERTED) WITH OVERLAPPING						
VERTICES, FOR A TOTAL OF EIGHT 2,800 X 350 FT CONCRETE RUNWAYS, ALL SERVICEABLE, FOUR						
RUNWAYS ARE DRIENTED NW/SE AND FOUR NE/SW. ONE					į	
OF THE NW/SE RUNWAYS HAS A 2,450 X 350 FT						
PACKED EARTH EXTENSION TO THE SE, PROBABLY			_	L. V.4	ĺ	
UNSERVICEABLE. A SINGLE 2,800 FT CONCRETE			2	5X1		
TAXIWAY CONNECTS THE VERTICES OF THE RUNWAYS						
						丄

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					Installa	tion Numbers
	City, Installation	Ca	ordinates	WAC	BE	NPIC
THE MAINTEN COMPLETE AN AND TWO COM TOWER AND 2 LOCATED IN A BARRACKS/ THE AIRFIEL (THREE OF M A FOUNDATION ADMINISTRAT BUILDINGS.	IANCE/SUPPORT AREA ID SIX PARTIALLY OF ICRETE APRONS. AN IS ASSOCIATED BUILTHE AREA. I'ADMINISTRATION AR I'D INCLUDES 28 BAR I'HICH ARE ONLY PAR IN FOR A BARRACKS	OMPLETE HANGARS OPERATIONS/CONTROL DINGS ARE ALSO EA 3 NM SOUTH OF RACKS BUILDINGS TIALLY COMPLETE),				
HSIANG. APPROXIMATE LANDING ARE	PEIPING AND ONE LY 4,000 X 2,000 A, SERVICEABLE. 13 PROBABLE COLT	NM NW OF LIANG- FT NE/SW SOD	1 11607E	Ø381		117
NO APPARENT	IEN-CHANG AIRFIEL CHANGE SINCE SIX CAB AND FOUR		1 11615E	Ø381		33-1
	CHANGE SINCE NUMBER NUM		l 1123 7 E	Ø382 25	X1	12-0

	City, Installation		ordinates	WAC	Installatio	n Numbers
	City, installation		ordinates	WAC	BE	NPIC
TAI-YUAN AIRFIELD NE NO APPARENT CHANGE AIRCRAFT TWO PR STRAIGHT-WING LIAI	SINCE DBABLE CAB AND ONE SMALL		11233E	Ø382 °		12-I i
CHO-HSIEN AIRFIELD 1.9 NM:SSE OF:CHO- NO APPARENT CHANGE AIRCRAFT::THREE			11559E	Ø382		3-B
CHENG-HSIEN AIRFIELD NO APPARENT CHANGE AIRCRAFT 35 CDA ONE BAT AND NINE P	SINCE CH/CRATE, SIX PROBABLE CA		11343E	Ø385 ·		4-8
	SINCE DT/FRESCO, 51 SMALL ABLE MAX, AND ONE COLT.	3Ø43N	12041E	Ø492 .		7
WU-CHOU AIRFIELD NO APPARENT CHANGE AIRCRAFT ONE SM		2328N	11118E	Ø615 25	X1	21 - A

25X2 Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6

City, Indeed Visit			Install	ation Numbers
City, Installation	Coordinates	WAC	BE	NPIC
LECTRONICS/COMMUNICATIONS				
IU-LI-HO AREA, RADIO STATION 2 NM:EAST OF LIU-LI-HO. HIGH-FREQUENCY RADIO BROADCAST STATION WITH CURTAIN ANTENNAS SUSPENDED BETWEEN APPROXIMATELY 24 SELF-SUPPORTING LATTICE TOWERS, ONE POLE-SUPPORTED (PROBABLE HF) RHOMBIC ANTENNA, AND FOUR COOLING PONDS. SUPPORT FACILITIES INCLUDE LARGE CENTRAL CONTROL BUILDING, STUDIO BUILDING, POWER SUBSTATION AND PARTS BUILDING. HOUSING AREA JUST NORTH OF ANTENNA FARM.	3938N 116Ø5E	Ø381 .		97
AD-TOU COKE CHEMICAL PLANT STEEL KVN 11 NM NW OF PAD-TOU. IRON AND STEEL PLANT CONTAINS BLAST FURNACE, COKE OVENS, THERMAL POWER PLANT, POSSIBLE OPEN HEARTH FURNACE, ROLLING MILL, COOLING TOWERS, AND EXTENSIVE CONVEYOR SYSTEMS. ROAD AND RAIL SERVED.	4039N 10947E	Ø288		13
AI-YUAN AREA, MINING ACTIVITY 6 NM WEST OF TAI-YUAN. MINING ACTIVITY, APPROXIMATELY 20 SQ MI IN AREA, INCLUDES SMALL PROCESSING FACILITIES AND SEVERAL RAIL-SERVED MINEHEADS WITHIN 6 NM TO THE WEST AND SW OF THE PROCESSING PLANT.	3751N 11226E		25X1	12-B

25X1

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		7	T	T	Installati	on Numbers
City	, Installation	Coordi	inates	WAC	BE	NPIC
PORTS AND HARBORS						
HSUN CHIANG AND KUE	OU AT JUNCTION OF THE C CHIANG (RIVERS). SMALL PIER, TWO OFFSHORE EHOUSE.	2329N	11119E	Ø615		21
STORAGE						
110 MEDIUM STORAGE I 25 LARGE STORAGE BU BARRACKS, APPROXIMA BUILDINGS AND THREE	NG. EPOT CONTAINS APPROXIMATELY BUILDINGS, APPROXIMATELY ILDINGS, APPROXIMATELY 12 FELY FOUR ADMINISTRATION	4005N	Ø9435E	Ø331		3
	AREA, COMPRISES RAILROAD S AND SHOPS, STORAGE AREAS, AREA TO SOUTH.	4709N	12348E	Ø283		25
PEIPING COMPLEX NO APPARENT CHANGE : ONLY WESTERN ONE-TH PHOTOGRAPHY.	SINCE	3955N	11623E	Ø381 25	X1	50

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	City, Installation	Coordinates	WAC	Installati BE	on Numbers NPIC
TAI-YUAN COMPLE NO APPARENT O ONLY SOUTHERN PHOTOGRAPHY.	EX CHANGE SINCE NOTWO-THIRDS OF COMPLEX COVERED BY	3752N 11233E	Ø382 T		12

		4			NPIC/R-25
	City, Installation	Coordinates	WAC		tion Numbers
				BE	NPIC
AIR INSTALLAT	<u>IONS</u> RIEST AIRFIELD	522/H #15	225		١.,
NO APPARENT AIRCRAFT	CHANGE SINCE 13 HOUND, EIGHT HARE/HOUND, ONE SSIBLE HELICOPTER.	5226N Ø12	227E Ø169		14-
AIRCRAFT	FIELD CHANGE SINCE 16 FARMER, EIGHT FAGOT/FRESCO, ONE LT, TWO MIDGET, SIX UNIDENTIFIED	5312N Ø12	231E Ø169		168
	O ONE HELICOPTER.				
AIRCRAFT	CHANGE SINCE 34 SMALL SWEPT-WING AND TWO	5318N Ø12	245E Ø169		119
HEL ICOPTERS					
MILITARY INST	ALLATIONS				
3 NM NE OF : RATHENOW.	MM, MILITARY TRAINING AREA SCHONHAUSERDAMM AND 7 NM WNW DF	5239N Ø12	212E Ø169		133-
	-SHAPED MILITARY TRAINING GROUND LØ X 14 NM AREA CONTAINS ONE		25	X1	

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15X1

5X1

25X1

5X1

25X1

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Approved For Release 2006/01/17: CIA-RDP78B04560A002200010017-6 25X1 TOP SECRET NPIC/R-258/64 Installation Numbers WAC Coordinates City, Installation NPIC AIRCRAFT -- ONE CAB, ONE CRATE AND ONE UNIDENTIFIED SMALL STRAIGHT-WING. 25X1 25X1 1Ø-C 1531N Ø4411E Ø687 SANA AIRFIELD SOUTH 2 NM SSW OF SANA. 7,300 X 150 FT N/S BLACKTOP RUNWAY, SERVICEABLE. AIRCRAFT -- THREE CRATE, ONE COLT, 31 SMALL STRAIGHT-WING, ONE DERELICT AND EIGHT POSSIBLE HOUND (ONE WITHOUT ROTOR). 25X1 1Ø-B 0687 1535N Ø4411E SANA AIRFIELD NORTH AIRFIELD ABANDONED. A MILITARY ENCAMPMENT AND NUMEROUS PARKED VEHICLES ARE NOW LOCATED ON THE AIRFIELD SITE. AIRCRAFT -- ONE DERELICT. 25X1 1538N Ø4412E 0687 3 RAWDAH AIRFIELD APPROXIMATELY 5 NM NORTH OF SANA. 9,900 X 150 FT N/S BLACKTOP RUNWAY, SERVICEABLE. AIRCRAFT -- 11 FAGOT/FRESCO, SIX SMALL STRAIGHT-WING, AND ONE FOUR-BLADED HELICOPTER (PROBABLY A DERELICT). 25X1 25X1 Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6

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TOP SECRET

City, Installation	Coordinates	WAC	Installatio	n Numbers
ory, maintains	Coordinates	"AC	BE	NPIC
MILITARY INSTALLATIONS				
SANA AREA, MILITARY INSTALLATION 2 NM SSW OF SANA, ALONG THE WEST SIDE OF SANA AIRFIELD SOUTH. TWO SMALL MILITARY ENCAMPMENTS WITH APPROXIMATELY 120 TENTS AND 50 PARKED VEHICLES. A VEHICLE TRAINING AREA IS LOCATED .5 NM WEST OF THE ENCAMPMENT.	1531N Ø4411E	Ø687		10-L
SANA AREA, MILITARY AREAS 1.5 NM WEST OF SANA. TWO SMALL MILITARY AREAS NORTH AND TWO SOUTH OF THE ROAD TO SANA CONTAIN APPROXIMATELY 20 BUILDINGS, 200 TENTS, AND AT LEAST 100 PARKED VEHICLES.	1532N Ø44Ø9E	Ø687.		1Ø-F
SANA, MILITARY BARRACKS IMMEDIATELY SE OF SANA. WALLED INSTALLATION CONTAINS ONE LONG BUILDING AND SEVERAL SMALLER BUILDINGS.	1532N Ø4411E	Ø687		10-E
SANA AREA, MILITARY BARRACKS APPROXIMATELY ONE NM SOUTH OF SANA. WALLED INSTALLATION CONTAINS 10 LONG BUILDINGS AND SEVERAL SMALLER BUILDINGS.	1532N Ø4411E	Ø687		1Ø-G
SANA, MILITARY BARRACKS IMMEDIATELY SOUTH OF SANA. WALLED INSTALLATION CONTAINS FIVE PROBABLE	1532N Ø4411E	Ø687 25	X1	10-H

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			Installatio	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
BARRACKS BUILDINGS, FOUR ADMINISTRATION-TYPE BUILDINGS, SEVERAL SMALLER ASSOCIATED BUILDINGS AND SEVERAL PARKED VEHICLES. SANA AREA, MILITARY INSTALLATION ONE NM NE OF SANA. WALLED INSTALLATION CONTAINS APPROXIMATELY 100 TENTS AND 30 VEHICLES.	1534N Ø4412E	Ø687		10-
SANA AREA, MILITARY INSTALLATION ONE NM NORTH OF SANA, ON AND ADJACENT TO THE SOUTH END OF SANA NORTH AIRFIELD. APPROXIMATELY 100 TENTS AND AT LEAST 60 PARKED VEHICLES.	1535N Ø4411E	Ø687		10
YUGOSLAVIA- AIR INSTALLATIONS				
BELGRADE/SURCIN AIRFIELD 1.5 NM NE OF SURCIN. 9,800 X 200 FT NW/SE CONCRETE RUNWAY, SERVICEABLE. AIRCRAFT ONE CARAVELLE, FIVE CAB AND ONE CRATE.	4449N Ø2Ø17E	Ø251		151~
BELGRADE/ZEMUN AIRFIELD NO APPARENT CHANGE SINCE AIRCRAFT 10 FAGOT/FRESCO, FOUR CAB AND FOUR CRATE.	4449N Ø2Ø24E		X1	151-

				IPIC/R - 258/6) ₄
City, Installation	Coordinates	WAC	Installati BE	ion Numbers NPIC	-
BATAJNICA AIRFIELD 15 NM:NW OF BELGRADE. TWO OFF-SET PARALLEL CONCRETE RUNWAY: EACH 8,200 X 150 FT NW/SE, BOTH SERV AIRCRAFT — NINE SWEPT-WING FIGHTERS CAB, TWO CRATE AND 23 SMALL STRAIGHT	EABLE. THREE	5E Ø251		148	25X
MILITARY INSTALLATIONS BELGRADE, MILITARY STORAGE 6 NM NNW OF BELGRADE. SITE CONSISTS OF FOUR RAIL—SERVED ARE COVERING APPROXIMATELY 4 SQ MI. ONE AREA CONTAINS AT LEAST 100 STORAGE BUILDINGS AND A BARRACKS AREA WITH E MULTISTORY BARRACKS. A SECOND AREA ONE NM SOUTH CONTAINS STORAGE—TYPE BUILDINGS AND A MOTOR PO AT LEAST 20 VEHICLE SHEDS. THE THIRD AREA CONTAINS AT LEAST 50 SECOND SUPPORT BUILDINGS. THE FOURTH AREA CONTAINS AT LEAST 100 TYPE BUILDINGS.	TYPE HT L WITH ORAGE US SMALL	5E Ø251		151-E	
JRBAN COMPLEXES BELGRADE COMPLEX COMPLEX, AT JUNCTION OF SAVA AND DANI IS AT LEAST 15 SQ MI IN AREA AND CON NUMEROUS INDUSTRIES, RAIL FACILITIES	INS		25X1	51	25X

P SECRET				Installati	on Numbers
	City, Installation	Coordinates	WAC	BE	NPI
STORAGE AND R APPROXIMATELY BY PHOTOGRAPH	IVER PORT FACILITIES. 50 PERCENT OF COMPLEX COVERED 1Y.				
			1 1		ı

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC 9000) REFERS TO THE MC! WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6 SECTION III THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED. Approved For Release 2006/01/17 : CIA-RDP78B04560A002200010017-6

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THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS 1, 11, AND 111. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

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APPENDIX

EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

COLUMN HEADINGS

Target -- This column contains the name of the target. If the actual name is unknown, a name is assigned consisting of the name of the city or town closest to the target followed by a description of the target's function. Where appropriate, the target name is followed by a capsule description. Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

<u>Coordinates</u> -- Coordinates are referenced to the SW corner of the minute square. When the target covers a wide area, coordinates are given for its approximate center.

WAC -- This column provides the number for the World Aeronautical Chart covering the target area.

Target Numbers -- This column is divided into two subcolumns. The first subcolumn lists, when known, the Bombing Encyclopedia (BE) number assigned to the target. The second subcolumn lists the target number assigned by NPIC. Target numbers, when used to reference an item, are prefixed by the WAC number of the chart on which the target appears.

PHOTO REFERENCE DATA

The photo reference line, or lines, provides the pass number, frame numbers, index numbers, and best-frame grid (Universal Grid No 1, February 1964) coordinates for the target in question. In addition, conditions which affect the appearance of the target on photography are given. For example:

trame numbers and 21 and 22 the index numbers. The grid

Trame numbers and 21 and 22 the index numbers. The grid coordinates (55-5) refer to the index number immediately preceding and are x and y coordinates for locating the target on the photography at the referenced index number. C indicates that the target was clear. Symbols used to indicate conditions which affect the appearance of the target on the photography are as follows: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); O (obliquity); S (snow); and, PQ (poor image quality).

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